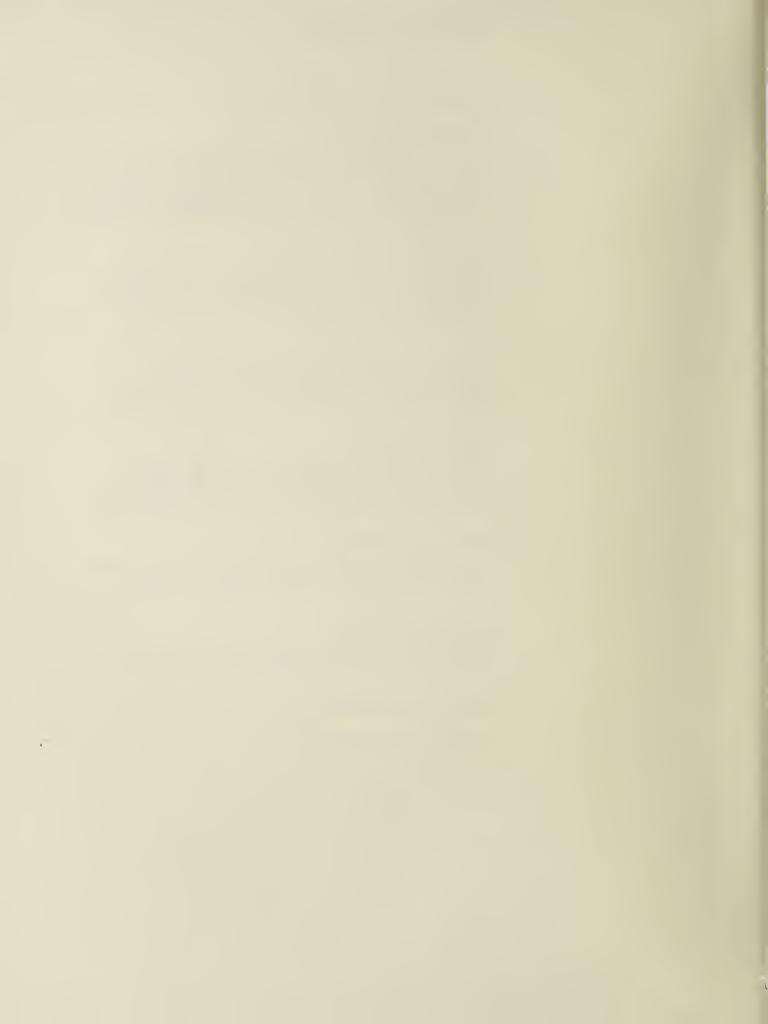
# CARLETON UNIVERSITY

90th Convocation, Spring 1989

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## 1989 Spring Convocation

Convocation at Carleton University
Thursday, June 8, 10:00 a.m.
Master of Arts (International Affairs and Public Administration); Master of Journalism; Master of Social Work; Master of Management Studies; Diploma in Public Administration, Bachelor of Journalism; Bachelor of Commerce; Bachelor of Public Administration; Certificate in Public Service Studies; and Certificate in Law Enforcement Studies 9
Thursday, June 8, 2:00 p.m.
Doctor of Philosophy from the Faculty of Arts; Master of Arts, Bachelor of Arts (Honours), and Bachelor of Arts from the Faculty of Arts; Bachelor of Music; and Certificate in the Teaching of English as a Second Language
Friday, June 9, 10:00 a.m.
Doctor of Philosophy from the Faculty of Social Sciences; Master of Arts, Bachelor of Arts (Honours), and Bachelor of Arts from the Faculty of Social Sciences for those whose surnames begin with the letters A to L
Friday, June 9, 2:00 p.m.
Doctor of Philosophy from the Faculty of Social Sciences; Master of Arts, Bachelor of Arts (Honours), and Bachelor of Arts from the Faculty of Social Sciences for those whose surnames begin with the letters M to Z
Saturday, June 10, 10:00 a.m.
Doctor of Philosophy from the Faculty of Science; Master of Science; Master of Computer Science; Bachelor of Science; and Bachelor of Computer Science
Saturday, June 10, 2:00 p.m.  Doctor of Philosophy from the Faculty of Engineering; Master of
Engineering; Bachelor of Engineering; Bachelor of Architecture; and Bachelor of Industrial Design
Medallists in the Graduating Class
Recipients of Honorary Degrees79



#### Convocation at Carleton University

The Convocation ceremony (the calling together of the academic assembly) has its roots in university traditions of medieval Europe.

#### The Mace

The mace is a staff symbolizing authority. In the days of knighthood, it was a weapon, but after the 16th century it became solely a symbol of authority carried by a distinguished member of an assembly. It is used on ceremonial occasions to signify the right of an individual or institution to perform a certain function—in the case of universities, to grant degrees.

At Convocation, the mace is carried ahead of the Chancellor as he enters and leaves each ceremony. (Marshal of Convocation H.H.J. Nesbitt has performed this function for all but one of the University's Convocations.) During the ceremony the mace is displayed on a special stand as an embodiment of the authority of the University.

Carleton's mace was presented to the University in 1976 as a gift from the Chairman of the Board of Governors at that time, Mr. Hyman Soloway. It is a silver-plated staff approximately three feet long. At the upper end there is a bowl marked with the University's coat of arms and the University motto in both Latin and English—"Opera Nobis Aeterna" and "Ours the Task Eternal." From the upper portion of the bowl rises a phoenix. Traditional oak leaves surround the lower end of the staff.

#### **Coat of Arms**

Carleton University's coat of arms is described in heraldic terms as follows: "On a field sable; in radiants d'argent, a maple leaf gules charged with an open book; crest—a phoenix propre." It is comprised of a black shield bearing an open book on a red maple leaf surrounded by silver rays. The shield is surmounted by a phoenix, and below the shield is a scroll bearing the motto "Ours the Task Eternal."

The open book on the maple leaf signifies that Carleton University is in the nation's capital and that learning is open to all who wish to partake of it. The radiants are the light of learning. The phoenix, the legendary eternal bird, symbolizes the renewing of learning from older foundations, in recognition of Henry Marshall Tory's role in the founding of the University when he was 82 years old. "Ours the Task Eternal" is taken from a Walt Whitman poem entitled "Pioneers" and ties in with the eternal quality of the phoenix.

And so, the Carleton University coat of arms symbolizes sound learning, good citizenship, and the highest hopes of humanity.

#### The Diploma

The diploma the graduates receive at Convocation is the certificate of qualification which publishes the fact that the student has fulfilled all the requirements and completed the prescribed course of study for the degree. As the senior academic legislative body of the University, it is the Senate which has determined whether the requirements have been met. The signatures of both the Chancellor and the President of the University appear on the diploma: the Chancellor because of his role in conferring the degree, and the President who, as Chairman of Senate, certifies that Senate has enacted the required motion to award the degree. The Seal of the University is affixed to the diploma as a mark of authentication.

#### **Academic Dress**

The academic dress of Carleton University is a compromise between that found in the ancient foundations of Britain and Canada and the American Intercollegiate Code. All three hoods—bachelor's, master's, and doctor's—are of the simple or Oxford shape. Bachelor's is made of black stuff; master's and doctor's are made of black silk and all are lined with silver silk with two chevrons, one of red and one of black. From bachelor's to doctor's the hoods are progressively longer and opened to show more and more of the lining.

The velvet border of the hoods denotes the degrees granted according to the following colour combinations: architecture is cerise; arts is white; commerce is camel brown; computer science is royal blue; engineering is orange; industrial design is dark cardinal; journalism is white with a black cord sewn slightly in from the lower border; music is venetian pink; public administration is peacock blue; science is golden yellow; social work is cream; and doctor of philosophy is purple.

The bachelor's gown, to be worn with the above hoods, is of full length, made of black stuff, with a gathered yolk behind, and long open-fronted sleeves. The master's gown is of full style, made of black silk or rayon, with full gathered yolk behind, and closed sleeves with an opening at the elbows. The doctoral gown is the same style as the master's, made of fine royal blue cloth with facings of light blue silk.

The gown of the Honorary Doctor of Laws, Literature, Science, and Engineering is a full robe with bell-shaped sleeves, made of fine royal blue cloth with facings and sleeves in light blue silk. The hood is made of the same material as the gown, has the same lining as that for degrees by examination, and is bordered with dark mauve for the degree Doctor of Laws; vibrant blue for the degree Doctor of Literature; red for the degree Doctor of Science; and orange for the degree Doctor of Engineering.

The Presiding Officer of Convocation is the Chancellor, The Hon. Gordon Robertson, P.C., C.C., M.A., D.C.L., LL.D., D. de l'Univ., F.R.S.C.

Accompanying him on the podium are Mr. Ross M. Cruikshank, B.A.Sc., P. Eng., Chairman of the Board of Governors, and Dr. William E. Beckel, B.A., M.Sc., Ph.D., President and Vice-Chancellor.

Assisting the Chancellor are:

Herbert H.J. Nesbitt, M.A., Ph.D., Sc.D., D.Sc., F.L.S., F.E.S.C., F.Z.S., Professor Emeritus of Biology and Marshal of Convocation

Michel Gaulin, M.A., Ph.D., Professor of French, Clerk of Senate and Assistant Marshal of Convocation

David K. Bernhardt, M.A., Associate Professor of Psychology and Beadle of Convocation

Elinor J. Burwell, M.A., Associate Professor of Psychology and Beadle of Convocation

Nathalie Chaly, M.Sc., Ph.D., Assistant Professor of Biology and Beadle of Convocation

Joy Clarke, B.A., Academic Adviser, Arts and Social Sciences Registrar's Office and Beadle of Convocation

Frantisek Fiala, RNDr., C.Sc., Professor of Mathematics and Computer Science and Beadle of Convocation Michael Fox, M.A., Associate Professor of Geography and Beadle of Convocation

Jan George Frajkor, B.A., Associate Professor of Journalism and Beadle of Convocation

Kevin R. Goheen, B.A. Sc., Ph.D., Assistant Professor of Engineering and Beadle of Convocation

Claudia Persi Haines, Dott. In L.e.L., Associate Professor of Italian and Beadle of Convocation

Kenneth Hardy, M.Sc., Ph.D., Associate Professor of Mathematics and Beadle of Convocation

Ron Jones, B.A., Academic Adviser, Arts and Social Sciences Registar's Office and Beadle of Convocation

Ata M. Khan, M.Eng., Ph.D., P. Eng., Professor of Engineering and Beadle of Convocation

Denise McKenna, M.A., Associate Registrar, Faculties of Arts and Social Sciences and Beadle of Convocation

Joel Nordenstrom, B.A., Assistant Registrar, Faculties of Arts and Social Sciences and Beadle of Convocation

A.L. Riding, M.Eng., M.B.A., Ph.D., Associate Professor of Business and Beadle of Convocation

P. Nicholas Rowe, M.A., Ph.D., Assistant Professor of Economics and Beadle of Convocation

Michael B. Thompson, M.A., Associate Professor of English and Beadle of Convocation

Donald Westwood, Dip. Arch., R.I.B.A., Associate Professor of Architecture and Beadle of Convocation Also assisting at Convocation:

Ruth Corkran Registrar, Faculty of Graduate Studies and Research

Kenneth J. McGillivray, B.A., Ph.D., Assistant Dean Faculty of Graduate Studies and Research

Carole Dence, M.A., A.R.C.T., Registrar, Faculties of Arts and Social Sciences

R.L. Fleming, B.A., Registrar, Division of Engineering

Ruth Lifeso, B.Sc. Registrar, Faculties of Science and School of Computer Science

Brenda Lonergan Registrar's Office, Faculty of Graduate Studies and Research

Linda Backer
Diane Baird
Sandra Bauer, B.A.
Selene Caladan
Barbara Everts
Carolyn Kirk, B.A.
Priscilla Loates
Kim Moloughney
Registrar's Office, Faculties of Arts and Social Sciences

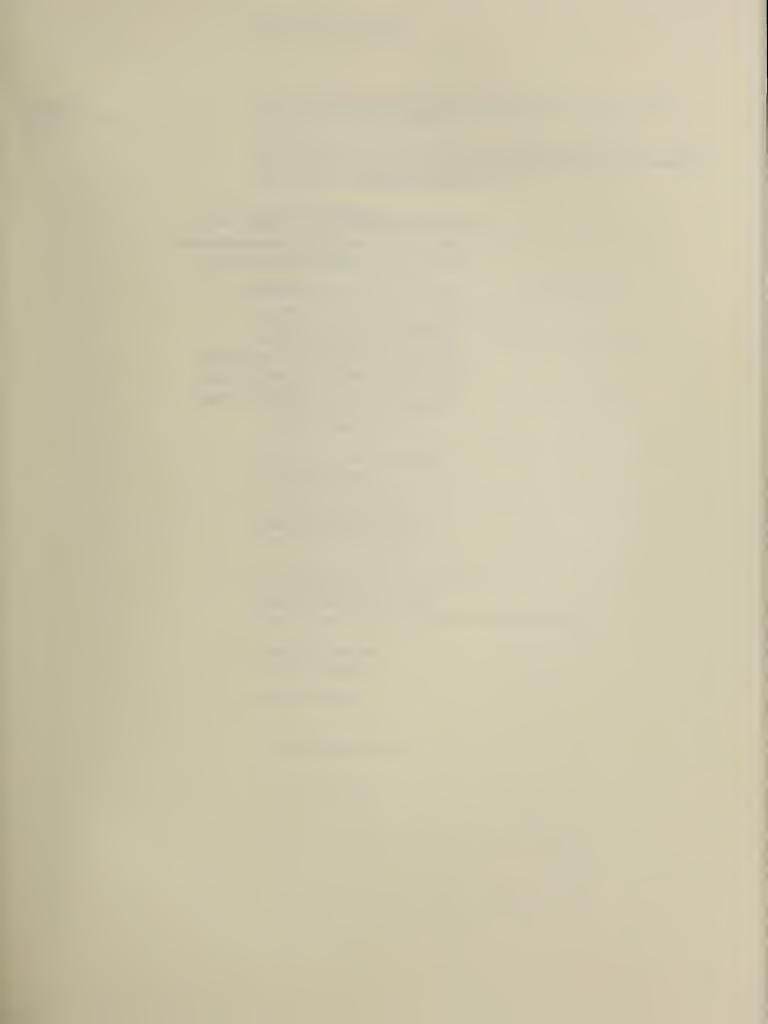
Darleen Keith Mary Orser Registrar's Office, Faculty of Science and School of Computer Science

Pegge Clarke
Marlene Groves
Peggy Piccolo
Registrar's Office, Division of Engineering

Anne-Marie Lépine
Nadine Scott, B.A.
Norman Smithley
Office of Admissions (Records/Operations)

Pamela Mallon Dolores Neilson Office of the President

Joan Charron
Mark Giberson, B.A., B.J.
Nanci Jolicoeur
Cheryl Lloyd, B.J.
Mary Anne Pomainville
Public Relations and Information Services



## O Canada

O Canada! Our home and native land!
True patriot love in all thy sons command.
With glowing hearts we see thee rise,
The True North strong and free!
From far and wide, O Canada,
We stand on guard for thee.
God keep our land glorious and free!
O Canada, we stand on guard for thee.
O Canada, we stand on guard for thee.

### Order of Proceedings

Thurse	day,	
June 8	, 10:00	a.m.

Chancellor The Hon. Gordon Robertson, P.C., C.C., M.A., D.C.L., LL.D., D. de l'Univ., F.R.S.C., presiding.

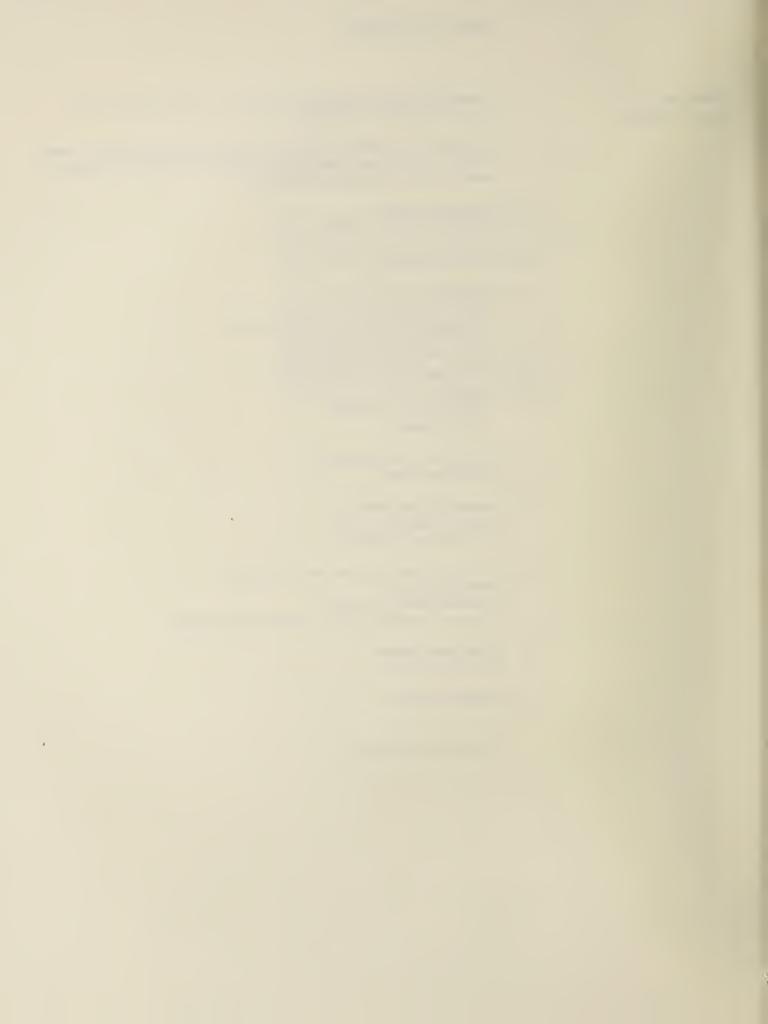
(The audience is requested to stand when the Academic Procession arrives, to remain standing until 'O Canada' has been sung, and at the conclusion of the ceremony to remain until the Academic Procession has left.)

- ☐ Introductory Music Mark Toews, M. Mus., D.M.A., A.R.C.T.
- ☐ Processional Music
- □ O Canada\*
- Address of the President and Vice-Chancellor William E. Beckel, B.A., M.Sc., Ph.D.
- Conferring of Degrees by Examination

Warrant Michel Gaulin, M.A., Ph.D. Clerk of Senate

- ☐ Introduction of the Medallists
  The Clerk of Senate
- Awarding of the Medals
  Thomas J. Ryan, M.A., Ph.D.
  Vice-President (Academic)
- Conferring of the Degree of Doctor of Literature honoris causa, upon
   Beland Honderich, O.C., LL.D.
   (Presented by Anthony Westell, Professor of Journalism)
- Convocation AddressBeland Honderich
- Recessional Music

<sup>\*</sup> The audience is invited to sing.



## Recipients of Degrees, Diplomas and Certificates

(Presented by Professor S.F. Wise, Dean of the Faculty of Graduate Studies and Research)

Awarded Degree at the February Meeting of Senate

Emily Brown
B.A. (California at Berkeley)
International Affairs
Hungarian Joint Venture
Promotion 1972-1987: A
Response to Changes in the
World Economy

Dominique Caouette
B.Sc. (Montréal)
International Affairs
Rural Politics and the
Struggle for Land in Mexico

François Couture B.A., M.A. (Ottawa) International Affairs

Allan Gordon Fuller
B.A. (Alberta), M.P.A. (Victoria)
International Affairs
Development as Cultural
Change: The Need for
Socio-Psychological
Perspectives in Development

Howard Peter Langille B.A. (Carleton) International Affairs

Paula M. Sprentz B.B.A. (Regina) International Affairs

Michele Stephenson B.A. (McGill) International Affairs

Rebecca S. Bennett
Public Administration

Marc Joseph Bosc
B.Comm. (Carleton)
Public Administration

William Thomas Stuart Coates B.A., M.A. (Carleton)
Public Administration

Bersabel Ephrem
B.Sc. (Wilson College, Pennsylvania)
Public Administration

Kayla Myra Estrin
B.A. (Hebrew University of Jerusalem)
Public Administration

Rozalia Tatiana Harasym B.A. (Western Ontario) Public Administration

Terry Martin Hogan
B.B.A. (Prince Edward Island)
Public Administration

Alexandra Jane Ker B.A. (Western Ontario) Public Administration

Richard Leo Lajeunesse B.Admin, B.Comm. (Ottawa) Public Administration

Marc Léger
B.A., B.Comm. (Ottawa)
Public Administration

Gail Lynch B.A. (Loyola), Dip. (McGill) Public Administration

Ann Thérèse MacEachern B.P.R. (Mount Saint Vincent)
Public Administration

Peter G. McMillan B.Sc. (Royal Military College) Public Administration

Kenneth Alistair Munro B.A. (Ottawa)
Public Administration

Judith Lynne Scott

B.A. (Carleton)

Public Administration

Joseph James Van Ryn B.A.S. (Trent) Public Administration

Antonio Varriano

B.A. (York)

Public Administration

Rita Vashishta
D.P.A. (Carleton)
Public Administration

Terry Beth Vida B.P.A. (Windsor) Public Administration Awarded Degree at the May Meeting of Senate

Mehmet Kurtulus Aykan
B.Sc. (Middle East Technical, Turkey)
International Affairs

Timothy Joseph Bolger B.A. (St. Francis Xavier)
International Affairs

Deirdre Collings
B.A. (Carleton)
International Affairs
Conflict and Identity:
Palestinianism and the
Politics of Being

Virve Tuulikki Georgeson B.A. (Guelph)
International Affairs

Ingrid Karen Knutson
B.A. (Toronto), Cert. (Mexico)
International Affairs

David Brian Mueller
B.A. (Dalhousie)
International Affairs
Divided They Stand: Regimes
Between the Two Germanies

Haralambos Anthony Patrinos B.A. (Ottawa)
International Affairs

Richard MacKay Price
B.A. (Alberta)
International Affairs
Technology and Morality: An
Interpretation of Strategic
Defenses

Lisa Marie Seguin
B.A. (Alberta)
International Affairs
Technology Transfer: Four
Models of Management Transfer
from Canada to China

Joseph Affo Affum
B.Sc. (Ghana), Dip. (Bari, Italy)
Public Administration

Zia Ahad B.Soc.Sc. (Dhaka, Bangladesh) Public Administration

Yaprak Baltacioglu
B.A. (Istanbul, Turkey)
Public Administration

Joseph Ronald Bosquet B.A., D.P.A. (Carleton)
Public Administration

Clarita Bolaño Chan B.S. (Adamson, Philippines) Public Administration

Nadine Anne Changfoot B.A. (York)
Public Administration

Yamilée Dupont B.A. (Ottawa) Public Administration

Nona Lilia Grandea

B.S.C. (Ateneo De Davao, Philippines)

Public Administration

Cynthia Louise Green Public Administration

Maren Daphne Hansen B.A. (Carleton)
Public Administration

Grace Ellen Healey B.B.A. (Wilfrid Laurier) Public Administration

Gudrun Elizabeth Johnson B.A. (Waterloo)
Public Administration

Rahnuma Farianzoo Khan B.S. (American University, Washington D.C.) Public Administration

Colette Marie Labrecque B.Comm. (Ottawa) Public Administration

Alphoncine Teddy Aloyce Mtui B.Sc. (Dar Es Salaam, Tanzania)
Public Administration

Felician Lugemalila Mutasa B.A. (Dar Es Salaam, Tanzania)
Public Administration

Bonita Linnet Neri B.A. (Alberta) Public Administration

Estomih Jonas A. Nkya
M.Sc. (Academy of Economic Studies,
Romania)
Public Administration

Nancy O'Rourke
B.A. (Dalhousie)
Public Administration

Esther Oduraa Ofei-Aboagye B.A. (Cape Coast, Ghana) Public Administration

Paul Allan Quinney B.Comm., B.A. (Carleton) Public Administration

William Chester Rafuse B.B.A. (Acadia) Public Administration

Anne Robinson

B.Sc. (Ottawa)

Public Administration

Anita Irena Rush
B.A. (Carleton), M.M.St. (Toronto)
Public Administration

Richard Walter Russell B.A. (Royal Military College) Public Administration

J. David Saint B.A.S. (Trent) Public Administration

Judith Julianne Szabo
B.A. (Concordia)
Public Administration

Astri Kristina Thorvik
D.P.A. (Carleton)
Public Administration

David Edward Willans B.E.S. (Waterloo) Public Administration

C. S. Williams
B.A. (Carleton)
Public Administration

Juan Chee Wong
B.A. (Malaya, Malaysia)
Public Administration

Pauline C. Wong
B.A. (Carleton)
Public Administration

(Presented by Professor S.F. Wise, Dean of the Faculty of Graduate Studies and Research)

Awarded Degree at the February Meeting of Senate

B.A. (Toronto), B.J. (Carleton)
The Politics of AIDS

Patricia Anne Cullen
B.A., B.S.W. (Memorial), B.J. (King's
College)

Rough Refuge: How Central Americans Fared in Ottawa

John Flanders
Dip. (Northern Polytechnic, London)
Home, Sweet Hope: The Global
Shelter Crisis

(Presented by Professor S.F. Wise, Dean of the Faculty of Graduate Studies and Research)

Awarded Degree at the February Meeting of Senate

Pete Beattie B.A. (Queen's)

Tanis Maureen Doe
B.A. (Carleton)
Ontario Schooling and the Status
of the Deaf: An Enquiry into
Inequality, Status Assignment and
Educational Power

Sheila J. Gordon B.S.W. (Manitoba)

Marian Catherine Hallick B.A. (Carleton)

Lois Vivian Hanes B.A., B.S.W. (McMaster)

Carmen Lorraine Johnstone B.A. (Mount Saint Vincent)

Graham Alexander Kay B.A. (British Columbia)

Susan Margaret Lott B.A., M.A. (Queen's)

Kelli-An Moorhouse B.Soc.Sc. (Ottawa)

Carin Helén Roessler B.A. (Carleton), B.S.W. (Umea, Sweden)

Brian Maxim Shaw B.A. (Lethbridge)

Awarded Degree at the May Meeting of Senate

Bishara Haji Ali B.A. (Saskatchewan), B.S.W. (Regina)

Betty Ann Allison
B.A. (Hartford, Connecticut)

James Milton Ames B.A. (Carleton), B.S.W. (Lakehead)

Charles (Charly) Chiarelli B.A. (McMaster)

Mary Ann Cooper B.Soc.Sc. (Ottawa)

Helen M. Durand-Charron B.A. (Ottawa)

Lawrence Gauthier B.S.W. (Dalhousie)

Jennifer Irene Gillard B.A. (Trent)

Margaret Melanie Gubbels B.A. (Western Ontario)

Ragnar Jakob Ingibergsson B.A. (Alberta)

Felicity Elinor Khan M.A. (Edinburgh)

Susan Lapid B.S.W. (Hebrew University of Jerusalem)

Sandy Lenczewski B.Sc.N. (Ottawa)

Sharon Lerher B.A. (Carleton)

James Michael McDonell B.A. (Carleton)

Lorna Joan McRae B.A. (York)

Peggy Noy B.A., B.S.W. (Windsor)

E. E. Julie Parker B.A. (Queen's)

Janice Shaw B.A. (Wheaton College, Illinois), Cert. (Ottawa)

Marnie Brenda Smith B.Sc.N. (McMaster)

John Alexander Frederick Thompson B.A. (Concordia)

Master of	Management
Studies	

(Presented by Professor S.F. Wise, Dean of the Faculty of Graduate Studies and Research)

Awarded Degree at the May Meeting of Senate

Mayah Singh B.Tech. (Ryerson Polytechnical Institute)

Residential Audio Teleconferencing: An Investigation of Business Opportunities in Ontario and Quebec

# Diploma in Public Administration

(Presented by Professor S.F. Wise, Dean of the Faculty of Graduate Studies and Research)

Awarded Degree at the February Meeting of Senate

Astri Kristina Thorvik

Awarded Degree at the May Meeting of Senate

Jeffrey Hubert Frank B.A. (Toronto)

Della Deanna Hobbs B.A. (Carleton)

Charles E. S. Ryley Dip. (Royal Military College), B.A.Sc. (Toronto) Bachelor of Journalism (with Honours)

(Presented by Professor Anthony Westell, Director of the School of Journalism)

Awarded Degree at the February Meeting of Senate

Grant Leslie Campbell with Honours

Kari-Anne Cullen with Honours

Rita Parikh High Honours

Tara Jayne Shortt with Honours

Awarded Degree at the May Meeting of Senate

George Bernard Alexander with Honours

Deanna Louise Allen with Honours

Brenda Stephanie Barrett with Honours

Christine Bell with Honours

Kanina Bhatnagar High Honours

Carole Marie Billingham with Honours

Alice Victoria Blair with Honours

Randy Leigh Boswell Highest Honours

Allan Dennis Brougham with Honours

Sandra Lynn Burkholder with Honours

Sheena Anne Carrigan with Honours

Timothy Bruce Colbourn Cumming with Honours

Alison Elizabeth Cunningham with Honours

Edward Joseph Israel Marlene Anette Davis Laurie Jane Paterson with Honours High Honours with Honours Janet Elaine Driesman Jennifer Leanne Perry Jason Bradley Kay with Honours High Honours High Honours **James Duthie** Jennifer Kay Carol Ann Phillips High Honours with Honours High Honours Paul Anthony Eichhorn Monique Rose Keiran Sarah Ann Sacheli with Honours with Honours with Honours Meredith Anne Elliott Stephen Charles Kelland Elizabeth Maria Schmidt with Honours with Honours High Honours Helen W. Evans Sharon Louise Klassen Maria Scianna with Honours with Honours High Honours Donelda Kim Eve Marie Monique Blanche Labelle Maureen Teresa Scott with Honours High Honours **Highest Honours** Kathleen Faith Filman Daryl Edward Lee Rand Lawrence Simon with Honours High Honours with Honours Richard Mark Foot Donald Macdonald Alexandra Lesley Gordon Smith High Honours B.A. (Winnipeg) High Honours with Honours Theresa Marie Fritz Janet Willow Smith Heather Elizabeth Maconachie with Honours with Honours with Honours André Ondino Furlani Sharon Lisa Stanford B.A., M.A.(Queen's) Kathleen Angela Malloy with Honours with Honours with Honours **Wendy Steere** with Honours Beth Gallagher Timothy Craig May with Honours High Honours Jeannie Theresa Stiglic Roopa Ghosh Brenda Joan McAndrews High Honours with Honours with Honours **Robert Alan Stuart** Sarah Gilbert with Honours Steven Dean McLaren with Honours **High Honours** Lisa C. Taylor Boris Richard Gómez Marianne Joy Meed with Honours with Honours with Honours Elizabeth Ann Thompson Margaret Anne Gural Eeshan Vidhyarjun Melder High Honours with Honours with Honours Simon Thompson Kevin Ross Hanson Christine Meyer High Honours High Honours with Honours Colleen Catherine Thorpe Jennifer Anne Higginson Doreen Mae Meyer High Honours High Honours High Honours

Anne Elizabeth Munro

Sean Patrick O'Connor

with Honours

with Honours

Jennifer Meris Hopkins

Anne Virginia Howland

with Honours

with Honours

Gerald F. Toomey

High Honours

with Honours

Maria Charlotta Olasdotter Ullsten

B.A. (Carleton)

Bachelor of Commerce (with Honours)

Paul A. VandenBosch with Honours

Laurie C. Watt with Honours

Jennifer Ann White with Honours

Scott Alfred Whitfield High Honours

Tracey Lee Williams with Honours

David Edward Wylynko High Honours

Lydia M. Zajc with Honours (Presented by Associate Professor J.R. Callahan, Director of the School of Business)

Awarded Degree at the February Meeting of Senate

Hans S. Aggarwal with Honours

Mary Helen Campbell Highest Honours

Hans Chandrawan B.Sc. (Carleton) with Honours

Paul James Dawson with Honours

Sandra Jean Ford with Honours

Gordon Andrew Gleddie with Honours

Michael Wilford Mills Hammond B.A. (Queen's) with Honours

Sabha Jaleel with Honours

Paul J. Lascelles High Honours

Joanne Moroz with Honours

Jeffrey Mark Mount with Honours

Mary Ann Oberthier with Honours

Angela Karen Stephenson with Honours

Monica Lois Tirion
B.A. (Western Ontario)
with Honours

William Robert Veale with Honours

Martini Adhiningsih Wauran with Honours

Awarded Degree at the May Meeting of Senate

Suzanne Mary Atkinson with Honours

Gregory Earl Barlow B.Sc. (Carleton) with Honours

Timothy Stephen Benner with Honours

Christoph Karl Biber High Honours

Brian Paul Blackshaw with Honours

Grant Leo Blanchard with Honours

Paul C. Blasato with Honours

Jeffrey Christopher Bohnen with Honours

Sandra Margaretta Anna Bonanni with Honours

P. Bruce Borland High Honours

Christine Elizabeth Brock High Honours

Connie Gail Brown with Honours

Dolores A. C. Buttera with Honours

Kevin James Byrne with Honours

Filomena Calarco with Honours

Ron P. Calof with Honours

Paolo Campagna with Honours

Catherine Dorothy Campbell B.A. (Western Ontario) with Honours

Kristen Ann Carscallen with Honours

David Brian Ethier **James Lionel Hanson** Louis Joseph Caruso with Honours with Honours **Highest Honours** Barbara M. Falsetto Michael John Harding Mark George Cepella with Honours High Honours with Honours Randolph Allen Fatt Linda Karen Hatchard Rebecca Chan with Honours with Honours with Honours Irene de Assis Ho Paul François Chatigny Douglas L. Finlay with Honours with Honours **Highest Honours** Susan Cheng **Brent Alexander Fleming** Lan Ho with Honours with Honours **High Honours** Tracy Kit Ping Fong Wing-Sze Ho Christopher L. Chew with Honours with Honours with Honours Paul Andrew Chiarelli Ann Maria Grace Fotia Gerald Michael Hull B.A. (Western Ontario) with Honours with Honours with Honours Cheryl Ann Frost Marie Hum Cheryl Wai Ling Choi with Honours with Honours with Honours Brian Malcolm Gaffney Sherry Ann Hum Leana Lee-An Chung with Honours with Honours **High Honours** Gerard Joseph Gallant Anthony Michael Iantorno Peter Andrew Church Highest Honours with Honours with Honours B. William Geddes Robert John Iob with Honours Catherine Clarke with Honours with Honours Mark Andrew German Milton Douglas Jardine Monica Lee Cook with Honours with Honours High Honours **David Fraser Gibson** Irene Jaroszuk Katherine M. F. Crober B.A. (Carleton) with Honours with Honours with Honours Diane Mary Jones Andrew MacLellan Cuthill with Honours Sarah Jane Gordon with Honours with Honours Rosemarie Anita Joseph Amanda Louise Dhalla Mark David Goudie with Honours **Highest Honours** with Honours Daniel Joseph Kelly with Honours Susan Mary Dixon Stan W. Gough **High Honours** with Honours Dipti Khakhria B.Ā. (Carleton) Gianni Carlo Donatucci Brenda Sue Griese with Honours High Honours with Honours Tracy Mary Dooner Bruno J. Guenette Roman Kumar High Honours with Honours with Honours Brenda Lee Doucette Michael William Halhed Brigitte C. Leduc **High Honours** with Honours High Honours Karen Agnes Eidsvik Jay Scott Hamilton Tina Marie Leniuk

with Honours

with Honours

with Honours

Jeffrey Thomas Lowery Andrea A. M. Ng Jonathan Hugh Koji Shimizu with Honours with Honours with Honours Christopher Gordon Pastirik Sandra Silvaroli Eugene John Lundrigan with Honours **Highest Honours** Highest Honours Lisa Gwynneth Payne Kathryn Ann Slater **Robert David Lyon** with Honours with Honours with Honours Giuseppe Franco Spinella Kimberly Lorraine MacEwen Bennett Jeffrey Pearl with Honours with Honours High Honours Peter J. Porteous Victor Jerry Stefanizzi Susan E. Manery High Honours with Honours with Honours Maria Louisa Manfredi Caroline Wendy Preston-Thomas Jacqueline Stern with Honours with Honours **High Honours** Jennifer Ann Mann Kendra Dawn Raaflaub William A. Strutt with Honours High Honours **High Honours** Leslie F. Matchim Leon Gregory Richins Michelle Ann Sullivan with Honours with Honours with Honours Donna J. Mathieu Jennifer Anne Rikely Claude Theberge with Honours with Honours with Honours Neil Gregory McCluskey Graham Michael Robertson Tony Shing-Yu Wai with Honours with Honours with Honours Gregory L. McEvoy Michael Douglas Robinson Roberta Heather Wakerell with Honours with Honours with Honours Kelly Andrew McInnis Sean Michael Rodgers Christopher John Welsh with Honours with Honours with Honours Thomas Allan McInnis Karen Ann Rogers Kimberly Anne Williams with Honours with Honours with Honours Leanne Rae Lytle McLauchlan Paul Royce Madeleine J. Wilson **Highest Honours** with Honours High Honours Kimberly Ann McVeigh Howard A. Ruda **Robert Stanly Wong** with Honours with Honours with Honours Karen Louise Morin Cornelis Rystenbil with Honours with Honours **Bruce William Ernest Morrison** Loretta Saccucci with Honours with Honours Triptta Rani Moudgil **Thomas Sansom** with Honours with Honours David Murray Schlitt Colleen Marie Murphy with Honours **High Honours** 

Peter James Sheahan

**Highest Honours** 

Margaret Elizabeth Murray

High Honours

Bachelor of Public Administration (with Honours)

(Presented by Professor Eugene Swimmer, Director of the School of Public Administration)

Awarded Degree at the February Meeting of Senate

Mahmood Nanji with Honours

Awarded Degree at the May Meeting of Senate

Christine Anna Bednarek Highest Honours

Steven James Brass with Honours

Deborah Elizabeth Brown with Honours

Steven James Chapman with Honours

Christopher Martin Davison with Honours

Terry Lee Fenton with Honours

Ursula Marianne Holmsten Highest Honours

Morris George Hucal High Honours

Susan Eloise MacPhee High Honours

Mariam Manavi with Honours

Lynne Denise Newman with Honours

Paul Edward Varey with Honours

Certificate in Public Service Studies

(Presented by Professor M.E. Marshall, Dean of the Faculty of Social Sciences)

Awarded Degree at the May Meeting of Senate

**Konstantinos Georgaras** 

Certificate in Law Enforcement Studies

(Presented by Professor M.E. Marshall, Dean of the Faculty of Social Sciences)

Awarded Degree at the February Meeting of Senate

Michael R. Hudson

Mark Maurice Labelle

Jeffrey M. McClintock

## O Canada

O Canada! Our home and native land!
True patriot love in all thy sons command.
With glowing hearts we see thee rise,
The True North strong and free!
From far and wide, O Canada,
We stand on guard for thee.
God keep our land glorious and free!
O Canada, we stand on guard for thee.
O Canada, we stand on guard for thee.

## Thursday, June 8, 2:00 p.m.

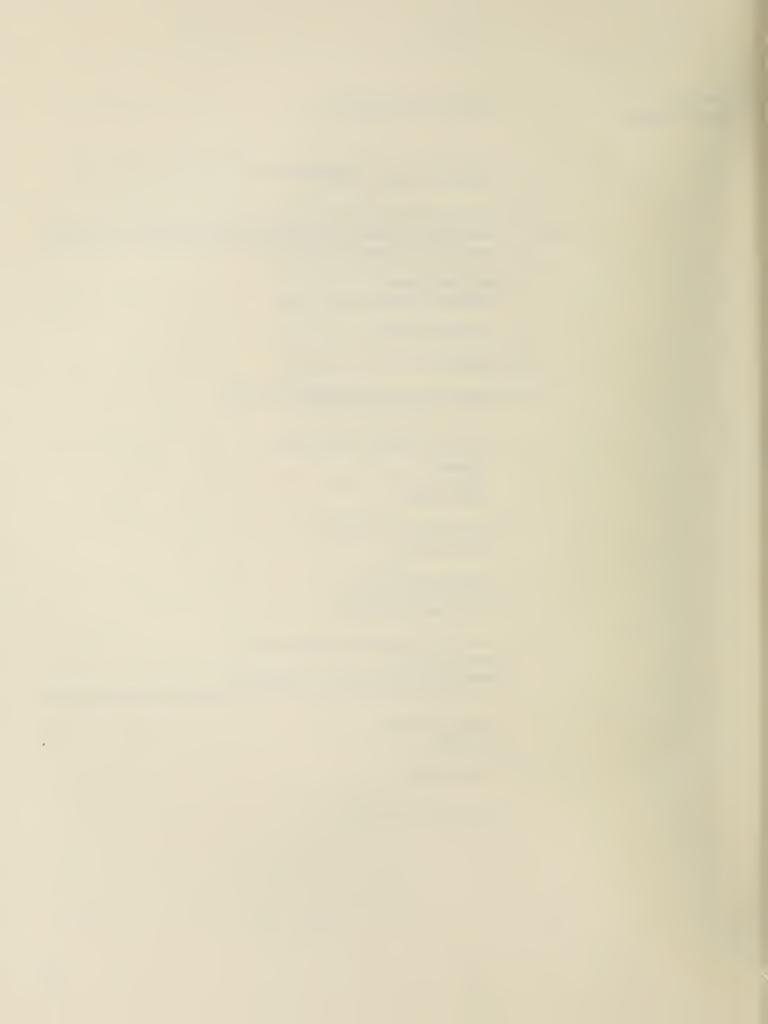
### Order of Proceedings

Chancellor The Hon. Gordon Robertson, P.C., C.C., M.A., D.C.L., LL.D., D. de l'Univ., F.R.S.C., presiding.

(The audience is requested to stand when the Academic Procession arrives, to remain standing until 'O Canada' has been sung, and at the conclusion of the ceremony to remain until the Academic Procession has left.)

Introductory Music Mark Toews, M. Mus., D.M.A., A.R.C.T. **Processional Music** O Canada\* Address of the President and Vice-Chancellor William E. Beckel, B.A., M.Sc., Ph.D. Conferring of Degrees by Examination Warrant Michel Gaulin, M.A., Ph.D. Clerk of Senate Introduction of the Medallists The Clerk of Senate Awarding of the Medals Thomas J. Ryan, M.A., Ph.D. Vice-President (Academic) Conferring of the Degree of Doctor of Laws honoris causa, upon Conrad Black, B.A., M.A., LL.L., Litt.D., LL.D. (Presented by N.E.S. Griffiths, M.A., Ph.D., Doct. d'hist., Professor of History) Convocation Address Conrad Black Recessional Music

<sup>\*</sup> The audience is invited to sing.



## Recipients of Degrees, Diplomas and Certificates

(Presented by Professor S.F. Wise, Dean of the Faculty of Graduate Studies and Research)

Awarded Degree at the May Meeting of Senate

#### Dianne Dodd

B.A. (Carleton), M.A. (Toronto)
History
Delivering Electrical Technology
to the Ontario Housewife, 19201939: An Alliance of Professional
Women, Advertisers and the
Electrical Industry
Supervisor: M.J. Barber

#### Michael B. Payne

B.A. (Queen's), M.A. (Manitoba)
History
Daily Life on Western Hudson
Bay, 1714 to 1870: A Social
History of York Factory and
Churchill
Supervisor: S.R. Mealing

#### David Shanahan

Ireland), M.A. (Lakehead)
History
The Irish Question in Canada:
Ireland, The Irish and Canadian
Politics, 1880-1922

Supervisor: A.B. McKillop

B.A. (University College Dublin,

(Presented by Professor S.F. Wise, Dean of the Faculty of Graduate Studies and Research)

Awarded Degree at the February Meeting of Senate

#### **Annette Costigan**

B.A., Higher Diploma in Education, (University College Cork, Ireland) Canadian Studies

## June Elizabeth Creelman

B.A. (Trent)
Canadian Studies

# Mark Warren Freedman B.A. (Carleton)

Canadian Studies

## Elizabeth Joan McGuire B.A. (Carleton)

Canadian Studies

### Joseph Jean-Paul Murray

B.A. (Ottawa)
Canadian Studies

Information Canada: 1970-1976

## Sandra Fawcett B.A. (Carleton)

English

#### **Donald Robert Officer**

B.A. (Carleton)
English
The Purposes of Enchantment:
An Adlerian Study of Fairy
Tales

# Awarded Degree at the May Meeting of Senate

#### Gary Michael Carre B.A. (British Columbia) Canadian Studies

Yves Lavoie B.Mus. (Sherbrooke) Canadian Studies

#### Gérard Armand Lepage

B.F.A. (Alberta)
Canadian Studies
Family, Identity and Love:
The Meaning of Pleasure in
Michel Tremblay's "rue Fabre"
Play Circle

Bachelor of Arts (with Honours)

Megan Gwynne Mullen B.A. (Bucknell, Pennsylvania) Canadian Studies

Susan Lynn Scheuer
B.A. (Dalhousie)
Canadian Studies
Canada's Security and
Intelligence Service: A
Necessary Evil or a Pillar of
Democracy?

Gilles Lucien Séguin
B.A. (Carleton)
Canadian Studies
Reindeer for the North: A
Preliminary Study of the Role
of the Canadian Government,
1907-1960

Cristina Sanda Gheorghe B.A. (Bucharest, Romania)
Comparative Literature

Daniel Allen Boland B.A. (Carleton) English

Andrew E. Oakes B.A. (Carleton) English

Marilyn E. Pilkington
B.A. (Carleton)
English
Existentialism in the Novels
of Graham Greene

Edwina Smith B.A. (Carleton)
English

Thomas Armand Sobocan B.Sc. (Toronto)
French

Peter A. Konecny B.A. (Toronto) History

Susan Leigh Robinson
B.A. (St. Lawrence, New York)
History

(Presented by Professor J.M. Yalden, Dean of the Faculty of Arts)

Awarded Degree at the February Meeting of Senate

Brian Geoffrey Bell B.A. (Carleton) Honours in English

Allen Robert Brown Honours in Political Science

Paula Marie Lorraine Cadieux
Highest Honours in Art History
and Italian

Warren Wendell Fisher Honours in English

Erika Lynn Henderson High Honours in Psychology and Spanish

Peter Charles Blackburn Martin B.A. (Western Ontario) Honours in History

Roderick William McFall Honours in History

Kim Bernadette Morin
Honours in English and Mass
Communication

Norman Paul Sherman
B.A. (Ottawa)
Honours in Classical Civilization

Mario Vaillancourt B.A. (Ottawa) Honours in German

Maureen Elizabeth Vint B.A. (Carleton)
Honours in English

Carolyn Anne Way Honours in English

Awarded Degree at the May Meeting of Senate

Douglas John Alcock
B.A. (Carleton)
Honours in Classical Civilization
and History

Mark Vincent Anderson Honours in English Marc Sylvain Arellano Honours in English

Steven Mark Armstrong B.A. (Carleton)
Honours in History

Lucinda Anne Arnold Honours in French

Silvana Azzolini Honours in French

Gordon Stanley Baird B.A., B.Sc. (Carleton) High Honours in History

Karen Andrea Balcom Highest Honours in History

Timothy Mark Banks
High Honours in Economics and
History

Katherine Ellen Bell Honours in English

Leah Kathryne Morag Benner Honours in Film Studies

Michael Francis Bernards High Honours in History

Carolyn Elizabeth Bickerton High Honours in History and Spanish

Barbara Jean Blanchard Honours in English

Karen Christine Boissonneault Honours in Mass Communication

Lisa Michelle Bonato Honours in English and History

Christian Charles Book Highest Honours in English

Robert Kenneth Brown Honours in History

Dawne Lucinda Burke Honours in English and Mass Communication

Millicent Elizabeth Byrne B.A. (McGill)
Highest Honours in Spanish

Wendy Chan Honours in English and Law Peter Paolo Cocurullo
Honours in History and Political
Science

Daniel Franklin Cohn Honours in History and Political Science

Reid Laurence Cooper Highest Honours in Philosophy

Rosa Maria Correia Honours in Spanish

Saint Clair Gerard Currie B.A. (Carleton) Honours in Film Studies

Lauri-Lee Daly
B.A. (Carleton)
Honours in Interdisciplinary
Studies

Sean Harold Darcy Honours in History

Jonathan Christian Darlington B.A. (Carleton) Honours in English

Carmen Bernyce Davies Honours in English

Richard Charles De Vidi B.A. (Carleton) High Honours in Philosophy

Paola Concettina Assunta Di Bello Highest Honours in French and Italian

Barbara Michele Doan Honours in English

Margaret Eugenie Dobbin Honours in Art History and Architecture

Mark Edward Donagher Honours in History

Lesleigh Marion Dye
Honours in History and Political
Science

Natalie Anne Edwardson Honours in German and Linguistics

John Egarhos
High Honours in Classical
Civilization

Janet Elizabeth Elson Honours in English

Mario L. Erasmo High Honours in Classical Civilization

Douglas Kent Ercit Honours in English

Ursula Gillian Faulkner Honours in History

D. John Fisher Honours in History

Marcy-Lynne Fogal High Honours in History

David Hugh Foss High Honours in English

Wendy Ann Foster Honours in English

Andrea Adele Louise Fournier B.A. (Carleton)
Honours in English

Allison Joan Fulford Highest Honours in History

Doreen Regina Funk Honours in German and Linguistics

Emilia Garcia Serna
B.A. (Carleton)
Honours in Linguistics

Alexandra Ruth Gardiner Honours in English and History

Shawn Christopher Gardner
High Honours in Architecture
and Art History

Nancy J. Gautsche Highest Honours in Art History

Lisa Jane C. Gowans
Honours in Mass Communication

Ruthywati Rebecca Maria Hartanto Honours in English and Political Science

Mark David Haydock Honours in History

Sarah Elizabeth Hayward High Honours in German and Political Science John Douglas Hemingway
Honours in History and Political
Science

Christopher Charlton Hill Honours in Mass Communication

Catherine V. Hopwood High Honours in English

Patrick B. Houle High Honours in French

Rene C. Hradecky B.Sc. (Concordia) Honours in Art History

Margaret Elizabeth Hughes Honours in English

Wendy Elizabeth Hughes Honours in Mass Communication

Howard Melville Hurst B.Sc. (Concordia) Honours in History

Brian J. Hutchinson Honours in History

Gregory Wei-Pieng Ip
High Honours in Journalism and
Economics

Susan Deborah Jenkins Highest Honours in History

William John Jory Honours in Interdisciplinary Studies

Susan Anne Karch Honours in Mass Communication

Séan Ellis Kearney
B.A. (Toronto)
High Honours in History and
Political Science

Paula Marie Kelly Honours in French

Simon Keneford Honours in History

Patrick James Kesselring Honours in Economics and History

Monica M. Kirchmayr Honours in Mass Communication Aspasia Kotsopoulos High Honours in Film Studies

Carl Timothy Labonville Honours in Film Studies

Sandra Michelle Lane Honours in Linguistics

Catherine Anne Leahy High Honours in English

Nancy Patricia Leigh High Honours in English

Karen Anne Lenaghan Honours in French

Peter Leong
High Honours in Mass
Communication

Mark Allen Levene Honours in History

Amy Lewis
Highest Honours in French

Ana Magdalena Lopez Honours in French and Political Science

Marion Carol Lowe
Honours in Mass Communication

Michael Charles Mac Kinnon Honours in Soviet and East European Studies and History

David Kyle Matsukubo Honours in English and Law

Kathleen Dawn Maynard B.A. (Carleton)
Honours in English

Janice Ruta McDonald

B.A.(Ottawa)

Honours in Mass Communication

Gregory Allan McElheran Honours in History

Timothy Patrick McGurrin
Honours in Mass Communication

Cora Louise Maria McIntosh B.A. (Carleton)
Honours in English

Michael Charles McKenny B.A. (Carleton) High Honours in Classical Civilization and Latin

Michele Melady Highest Honours in English

Christina A. Milne Honours in English and Psychology

David Hugh Molson
High Honours in Anthropology
and History

David Thomas Moorman
High Honours in English and
History

Nancy Elisa Morassut Honours in French and Italian

Gordon Bruce Muschett
Honours in Mass Communication
and Political Science

Faith Ruth Nixon Yerxa
B.A. (Carleton)
High Honours in Mass
Communication

Carol Ann O'Rourke B.A. (Carleton) Honours in History

James Gerald Payette Honours in History

Laura Anne Pearson High Honours in Art History

John Franklin Phillips Honours in History and Political Science

Gary Wellington Pinder Highest Honours in English

Craig Alexander Poile

B.J. (Carleton)

Highest Honours in English

Tracey Lee Poirier
B.A. (Carleton)
Highest Honours in English

Robert Sean Purdy Highest Honours in History John Damien Rabot Honours in Architecture and Art History

Margaret Patricia Ralph B.A. (Carleton) Honours in English

Elizabeth Arlene Rattle Honours in Mass Communication

Ronald Reid Ryder
Honours in Mass Communication

Donna Louise Scrimgeour
High Honours in Architecture
and Art History

Kenneth LeRoy Sedgwick Honours in English and History

L. Allyson Skene High Honours in Philosophy

Jo-Anne Skippen Honours in French and Psychology

Michelle Splitter Honours in English

Sicily Mae-Yu Tan
Highest Honours in Music and
Psychology

Jean-Pierre Tanguay Honours in English

Judith Anne Tennant High Honours in English

Eric Bruce Thomas
High Honours in Mass
Communication

Michael Scott Thompson Highest Honours in Interdisciplinary Studies

Tammy Leanne Timlin Honours in English and Sociology

Francesco Tosto Honours in History

Robert William Tremayne-Pengelly Honours in English

Susan Samantha Vaugeois Honours in Mass Communication

#### Bachelor of Arts

Christine Elizabeth Walker B.A. (Carleton)
Honours in English

Carol Jane Wood Highest Honours in French (Presented by Professor J.M. Yalden, Dean of the Faculty of Arts)

Awarded Degree at the February Meeting of Senate

David John Angst

Linda Arena

Ronald James Bujold

Charles Stephen Michael Cathcart

Michael James Cleary

Samantha Keren David

Carolyn Dawe

Morleen Gale Doherty

**Brian Douglas Dyck** 

Catherine Diane Elkington

Aimeé Grace Gilbert

Martha Helen Gordon

Irene Dorothy Griffiths

with distinction

Sonia Maria-Francesca Hambleton

Rhona M. Higgins

Lynda Joyce Kelly

Heidi McDonald

William Harold Mulveney

Norbert Andrew Paul

Elizabeth Lorraine Pulley

Michelle Christine Rathwell

Jennifer Lynn Redman

Anita Marie Roulston

Ana Sebastian

Farah Naz Shaikh

Helen Ruth Sparrow

Alexander Raymond Thomas

Mary Arlene Edith Vale

Angela Dee Wilson

Sue-Lane Wood

Awarded Degree at the May Meeting of Senate

John Alexander Stewart Acheson

Geordie Alister Adams

Anis Ahmed with distinction

John Francis Ronald Allaire

Elaine Margaret Allan

**Brian David Althouse** 

Anna Anagnosti

Inta Anderson

Britt Joseph Antoun

Jennifer Ball

Margaret Ruth Barkley

Christopher R. Barnabe

Heidi Annette Barr

Carol Lisa Bayliss

Tracey Rebecca Bean

Michelle Marie Beauparlant

Suzanne Muriel Bergeron

Deborah K. Bertrand

Nancy Bird

David P. Bissessar

Peter James Blake

Diana Lynne Boland

**Jan Tobias Bombier** 

**Peter Lucien Brisbois** 

William David James Broughall

B.A. (Carleton)

Lorraine Marion Brown

Annette Josephine Lee Mary Ann Brown Christine Anne Evans Kathleen M. Fagan Brian J. LeVoguer Graziella Mirella Buffone Natalie Victoria Lewis Allan John Burnside **James Thomas Ferrier** Rosanna M. Fiorin Concetta Licandro Monica Grete Cabaça Hugh John Calderwood Mona Gladys Fraser Darold Wayne Lindquist with distinction Sandra Lougheed Glen William John Campbell Stanley Gelblum Earl Arthur Love Philip Anthony Capobianco Christine M. L. Gérard B.A. (Mount Allison), B.Ed. (New Cheryl Lynn Carson Brunswick) with distinction Luigi Salvatore Granato Michael Douglas Lovering Melany Catherine Cassidy Tamara-Lynne Guttman Lisa Ann Luby Teresa Catanzariti Christopher James Hale Theodore Arnold Olaf Luke Carol Lynn Chateauvert Douglas Paul Hannum with distinction Gail Coleen MacDonald Robert Frank Hare C.P.S.S. (Carleton) Richard Glenn Cherney Simon Joseph MacDonald Carolyn Anne Christie Daniel Gibson Harris Ian Patrick MacInnes with distinction Lynne Anne Clayton Brad W. Hébert with distinction Robert Ian Mackie Ronald Kevin Hill Susan D. Cole Deirdre Alexandra MacNintch Michael Dennis Hodorek Sally J. Connelly Tracey L. Mason **Constance Marie Holt Matthew Brent Corbeil Ronald Matyas** Peter J. Hopwood Georgios Mavragannis Mary Ellen Coughlan B.A. (Toronto) Trevor Tobias Rees Hughes Marianne Elizabeth Crouch Sarah Diane Inkman Cornelius Anthony McAfee Jennifer Anne Cuddington Scott Alexander Inkster Duncan McCorquodale Celestina Angela D'Elia Patricia Angela Jackson Karen Ann McCuaig Laurie Jane Dance Devon A. Jacobs Colleen Elizabeth McKee David Michael Dash Heather Ann McKinnon Mary Ingrid Johnson Jane de Paulsen Ronald Jones Andrew Joseph McLaughlin Catherine Elizabeth Defoe Martha-Jane King Kelley Michael John Metson Anne Marie-Cécile Dioguardi Neal Joseph Kelly Sandra Miller Donald Lorne Eady Janice Evelyn Labelle Leslie Ann Moldovan Jennifer Marquis Eberts with distinction Christine Susan Moran Mary-Margaret Emo Lisa-Marie Lafontaine

J. R. Charles Laplante

Lynda Teresa Morrissey

Mark Brian Erdman

Charles Reid Moseley

B. Lynne Murphy

Jennifer A. Murray

Kimberly Renee Murray

Kelly Lynn Myers

Joanne Elizabeth Nash

Patrick Michael Neal

Marion Beryl Neddow

Harry Neill

Deborah Jean Nesbitt

Deboran Jean Nesont

Deirdre Elizabeth Jane O'Donnell

Allison D. Parsons

with distinction

Kirsten Grace Partanen

Lisa Ann Petersen

Lisa Marie Pirie

Stephen George Alexander Pitel

with distinction

Jennifer Lynn Pyper

, , , , ,

Sharon Yvette Ramsay

Heather Lynn Reece

John A. J. deWolf Reid

Andrea Mildred Richmond

Darren James Roberts

Karen Elizabeth Roberts

Angela Kim Robinson

Kelly Ann Robinson

•

Christopher Thomas Ryan

Patricia Schopp

Charles Allan Schuler

Radana Seibot

Irene Marie Sernoski

Paddy Jane Shannon

Marjory Ellen Silver

Tracy-Lynn Simcoe

Mark Gordon Singer

B.A. (Carleton)

Eric J. Smith

Eula Marie Smith with distinction

**Gregory Russell Smith** 

Julia J. Smith

John Clifford Summerbell

Robert John Taylor

Sylvie Marie Nicole Tessier

Paul Ting

Keith Tomasek

G. J. Douglas Townend

Michel J. P. Turcotte

**Alison Turner** 

Craig Turpin

Todd Leonard Lester Underwood

Irene Maria van Bavel

Natalia Vernigora

Cynthia H. Walker

Charlotte Elizabeth Eva Wardell

**Donald James Emmett Way** 

**David Bruce West** 

Debbie Elizabeth Westine

Darren Thomas Whiteside

Cheryl Patricia Wilhelm

Alison Frances Wood

Alexander Michael Wooley

with distinction

Kimberley Elizabeth Wright

Barbara Young

B.Sc. (British Columbia)

Catherine Joyce Young

Bachelor of Music (with Honours)

(Presented by Professor J.M. Yalden, Dean of the Faculty of Arts)

Awarded Degree at the May Meeting of Senate

Paul Stuart Eastwood with Honours

Robert Arthur Finch with Honours

Quan Vinh Mach with Honours

Joseph Rance Norbert Stevenson with Honours

Mary Ann Swerdfeger Highest Honours Certificate in the Teaching of English as a Second Language

(Presented by Professor J.M. Yalden, Dean of the Faculty of Arts)

Awarded Degree at the February Meeting of Senate

Lynne Green
B.A. (Carleton), B.Ed. (McGill)

Awarded Degree at the May Meeting of Senate

James Bradley Edgar B.A. (Carleton)

**Christine Lynn Epplett** 

Muriel Foulger B.A. (Carleton)

J. André Fournier B.A. (Brandon)

Elizabeth Grace Harwood B.Sc. (New Brunswick)

Laraine Kaminsky B.A. (Cape Town, South Africa)

Steven James Kirkland B.A. (Ryerson Polytechnical Institute)

Alice Luthi
B.A. (Ottawa)

Susan R. McLaine B.A. (Smith)

Karen Ann Mehmet M.A. (Carleton), B.A. (Toronto)

Sanjiv Mehta B.A. (Carleton)

Barbara Jean Munro-de Leeuw B.Ed. (Alberta)

Mary Sylvia Sheridan B.A. (McGill)

Marta Skerl B.A., B.A.Sc. (Guelph)

Olivia Spencer

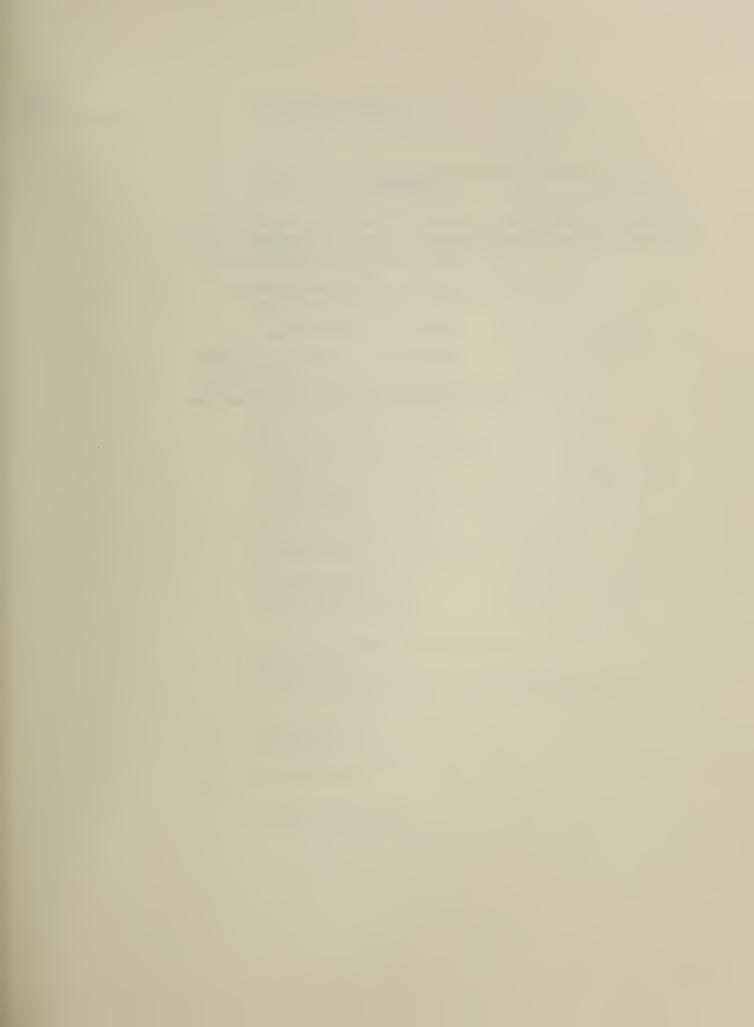
Maria Del Pilar Todd B.A. (Toronto)

Leslie Marie Wade B.A. (Trent)

Cynthia Walker B.A. (Carleton)

E. Darroch Watson B.A. (Carleton)

Mona Lisa Wessel B.A. (Waterloo)



## O Canada

O Canada! Our home and native land!
True patriot love in all thy sons command.
With glowing hearts we see thee rise,
The True North strong and free!
From far and wide, O Canada,
We stand on guard for thee.
God keep our land glorious and free!
O Canada, we stand on guard for thee.
O Canada, we stand on guard for thee.

Friday, June 9, 10:00 a.m.

## Order of Proceedings

Chancellor The Hon. Gordon Robertson, P.C., C.C., M.A., D.C.L., LL.D., D. de l'Univ., F.R.S.C., presiding.

(The audience is requested to stand when the Academic Procession arrives, to remain standing until 'O Canada' has been sung, and at the conclusion of the ceremony to remain until the Academic Procession has left.)

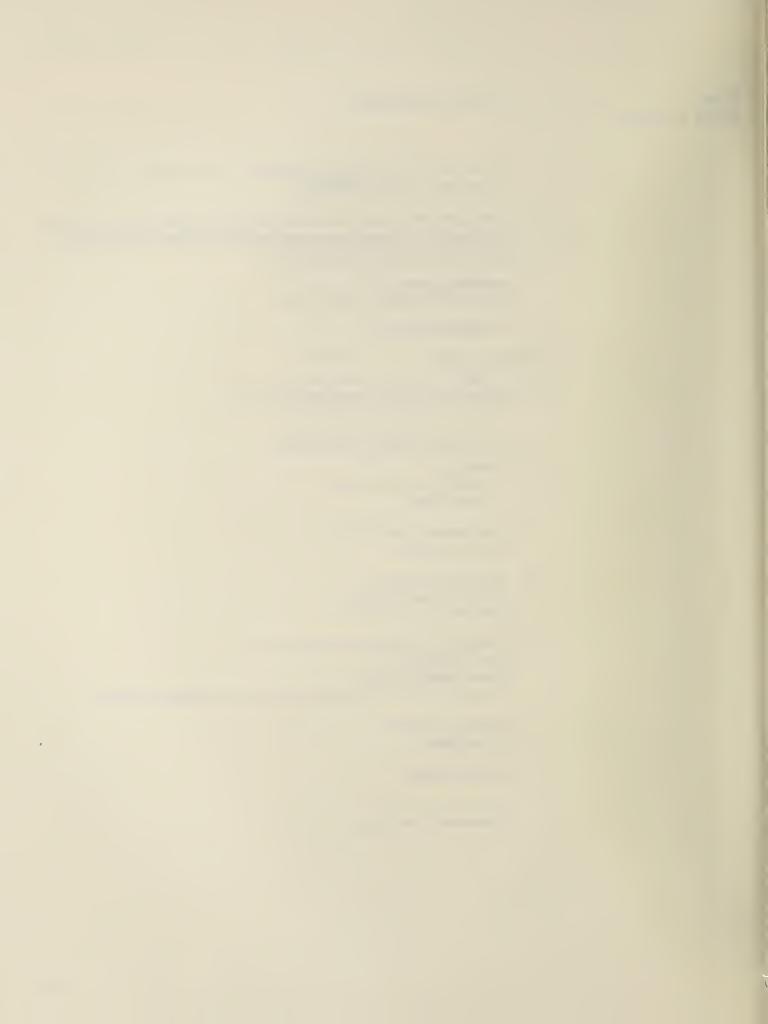
**Introductory Music** Mark Toews, M. Mus., D.M.A., A.R.C.T. Processional Music O Canada\* Address of the President and Vice-Chancellor William E. Beckel, B.A., M.Sc., Ph.D. Conferring of Degrees by Examination Warrant Michel Gaulin, M.A., Ph.D. Clerk of Senate Introduction of the Medallists The Clerk of Senate Awarding of the Medals Thomas J. Ryan, M.A., Ph.D. Vice-President (Academic) Conferring of the Degree of Doctor of Laws honoris causa, upon C. Jane Dobell, B.A., D.S.L.

(Presented by H.B. Neatby, M.A., Ph.D., F.R.S.C., Professor of History)

Recessional Music

Convocation Address
C. Jane Dobell

<sup>\*</sup> The audience is invited to sing.



## Doctor of Philosophy

## Recipients of Degrees

(Presented by Professor S.F. Wise, Dean of the Faculty of Graduate Studies and Research)

Awarded Degree at the February Meeting of Senate

Christopher Joseph B. Comoro B.A., M.A. (Dar Es Salaam), M.A. (Carleton)

Sociology Urbanization in Tanzania -The Dynamics of Market Forces: The Case Study of Mbeya Supervisor: B. McFarlane

Awarded Degree at the May Meeting of Senate

Michael Anthony Bowe
B.A., (Oxford, England), M.A.
(Manchester, England)
Economics
Essays Concerning the Impact
of Measurement Costs upon
Commodity Futures Markets
Supervisor: A.L.K. Acheson,
J.C. McManus

James Patrick Feehan
B.A. (Memorial), M.Sc. (London School of Economics)
Economics
Tariff Financing of Bublic

Tariff Financing of Public Goods and Public Inputs Supervisor: R.A. Brecher

Sulley Gariba
B.A. (Ghana), M.A. (Carleton)
Political Science
The Peasantry and the State
in Ghana: The Political
Economy of Agrarian
Stagnation and Rural
Development in Northern Ghana
Supervisor: L. Freeman

Ian Richard Lee
B.A., D.P.A., M.A. (Carleton)
Political Science
The Canadian Postal System:
Origins, Growth and Decay of
the State Postal Function,
1765-1981
Supervisor: C. Winn

Santosh Uppal Bhalla
B.A., M.A. (Indiana University of
Pennsylvania)
Psychology
Work and Nonwork Stress:
Psychosocial Resources as
Moderators of Their Effects on
Personal and Organizationally
Valued Outcomes
Supervisor: B. Jones

Monica D. Dykeman

B.Sc., B.Ed. (Dalhousie), M.Ed. (New Brunswick)
Psychology
A Comparison of Comprehension Scores Obtained by Children on Paper and Computer Versions of the Stanford Diagnostic Reading Test
Supervisor: B. Ferguson

Gordon F. K. Hope
B.A., M.A. (Ottawa)
Psychology
Religious Involvement and
Deviance: A Social Learning
Approach
Supervisor: D. Andrews

Berkeley Kaite
B.A. (Concordia), M.A. (McMaster)
Sociology
Semio-Sex: The Pornographic
Moment of Transgression and
Desire
Supervisor: J. Chevalier

(Presented by Professor S.F. Wise, Dean of the Faculty of Graduate Studies and Research)

Awarded Degree at the February Meeting of Senate

Eugene Charles Beaulieu B.A. (Manitoba)
Economics

Annie Pierrette LeBlanc B.A. (Alberta), Cert. (Institute d'Etudes Politiques de Paris, France) Political Science

Qadeer Ahmad
B.A. (Carleton)
Psychology
On the Elicitation of Status
Epilepticus From Previously
Kindled Forebrain Foci

Mary Elizabeth Darling
B.A. (McGill)
Psychology
The Pattern of Self-Reflectiveness
in Dream Reports

Sharon Elizabeth LeShano
B.Sc. (Memorial)
Psychology
Children's Social Networks
Outside of School: Do Classroom
Socionetrics Stand up to a Test of
External Validity?

Ellen Andrée Bobet
B.Sc. (Montréal)
Sociology
Indian "Self-Government" and
Community Control in Canada:
A Case Study of Kahnawake

Robert Lawrence Chisholm
B.A. (Dalhousie)
Sociology

David George Edgar
B.A. (Brock)
Sociology
The Common Front Strike of
1972 and the Operation Solidarity
Movement of 1983:
The Relationship Between the
Union Leadership and the
Working Class

Leighton Ford Howard

B.A. (Western Ontario)

Soviet and East European Studies

Awarded Degree at the May Meeting of Senate

Michèle-Annick Kerisit
Doctorat de Linguistiqu-3eme Cycle
(Rennes, France)
Anthropology
Feathers, Furs and Fringes: A
Semiological Analysis of
Powwow Regalia

Winsome Ann Ferguson
B.Sc. (West Indies, Jamaica)
Economics

Joseph Andrew Thomas Jaffey B.Sc.Eng. (Queen's)
Economics

Luke W. Ananga Forgang
B.A., B.J. (Yaounde, Cameroon), M.J.
(Carleton)
Political Science

Allen Robert Brown
B.A. (Carleton)
Political Science

James Edward Carter
B.A. (Windsor), B.A. (Queen's)
Political Science
Medical Politics and Cost-Saving
Reforms in Ontario

Diana Koszycki
B.A. (Concordia)
Psychology
Cognitive Determinants of
Carbon Dioxide-Induced Panic
Attacks

Derek H. Loewy
B.A. (Carleton)
Psychology
Electrophysiological
Correlates of Deception

Louise Dignard
B.A. (Ottawa)
Sociology
A Comparative Approach to the
Study of Community and Work
in Canadian Mining and
Forestry Towns

Angela Suzanne Hill
B.A. (McMaster)
Sociology
The Social Reproduction of
Gender: A Study of Adolescent
Females Within the Context of
The School

Elizabeth Anne Pemberton Ives-Ruyter B.A., B.Sc. (Guelph) Sociology

Peter Arthur Alexander
B.Sc.Eng. (New Brunswick)
Soviet and East European Studies

Brian Boyd Jones
B.A. (Carleton)
Soviet and East European Studies

Lyne Marie Larocque
B.A. (Concordia)
Soviet and East European Studies

Bachelor of Arts (with Honours)

(Presented by Professor M.E. Marshall, Dean of the Faculty of Social Sciences)

Awarded Degree at the February Meeting of Senate

Loren Arduini Honours in Political Science

Barbara Anne Blank High Honours in Geography

Joseph Edmund Bradley B.A. (Carleton)
High Honours in Law

Teresa Leonarda De Marco B.A. (Carleton)
Honours in Psychology

Marisa Nicole Guagneli Honours in Law and Political Science

William Henry Harrison Honours in Political Science

Daniel M. Lambert Honours in Political Science

Awarded Degree at the May Meeting of Senate

Laurie-Ann Cecilia Abbey Honours in Statistics

Mark Albert Adam Honours in Biology

Patrick Joseph Adams Honours in Political Science

Jay Amdur High Honours in Political Science

Paul David Anderson Honours in Geography

Bryan David Arnold Honours in Soviet and East European Studies

Keith Raymond Ball Honours in Political Science

Colleen Ann Barnes Honours in Psychology

Lynn Marie Barr Highest Honours in Sociology Robert William Beggs Honours in Biology

Steven K. Bell B.A. (Carleton) Honours in Psychology

Stacey P. Belter Honours in Soviet and East European Studies

Jacqueline Block
High Honours in Psychology

Monique Claire Boivin B.A. (Carleton)
Honours in Psychology

Robert James Boyd Honours in Psychology and Sociology

Cynthia Louise Bradshaw Highest Honours in Psychology

Nancy Lynn Ann Brady Honours in Psychology

Jed Stuart Braithwaite Honours in Political Science

Brian Kenneth Brodersen Honours in Political Science

David Arthur Brown
B.A.(Carleton)
Honours in Economics

Jeffrey Brown Honours in Geography

Daniel Lance Byron
B.A. (Western Ontario)
Honours in Economics

Craig C. Cameron Honours in Psychology

Tracey Allison Cameron High Honours in Psychology

Valerie Lisa Campbell Honours in Psychology

Janet Elizabeth Carter Honours in Law and Political Science

Janine Helen Casterson Honours in Geography Doris Angela Ceccato Honours in Political Science

Judith Louise Chajkowski B.A. (Carleton)
Honours in Psychology

Anita Chandan Honours in Political Science

Anthony James Charette Honours in Economics

Peter Edgar Chisholm Honours in Law and Sociology

David Joseph Arthur Conboy B.A. (Carleton)
Honours in Geography

Constance J. Copeland Honours in Law

Karen Ann Coutts Honours in Psychology

Christopher John Cowan Honours in Sociology

Kevin Gerald Cox Honours in Law

Mikaela Jill Crook High Honours in Law and Political Science

Shelley Ann Crowley Honours in Law and Sociology

Patrick Bernard DesChene Honours in Sociology

Carolyn J. L. Dey High Honours in Economics

John Harold Dickins Honours in Political Science

Stacey Louise Duff
B.A. (Carleton)
Honours in Psychology

David Vernon Dunk Honours in Law

Glenn Edward Easton Honours in Soviet and East European Studies

Christine Diane Evans High Honours in Sociology Jacynth Anthea Fennell High Honours in Law and Psychology

Anne Fernback
B.A. (Carleton)
Honours in Political Science

Karena Franks
B.A. (Carleton)
Honours in Political Science

Robert Brent Frederick High Honours in Biology

Signe Marion Gagné
High Honours in Psychology

Susan Gilmour Honours in Psychology

Richard Lawrence Glatt Honours in Psychology

Colin David Godfrey
B.A. (Carleton)
Honours in Economics

Bruce Goodman Honours in Geography

Siân Gwyneth Elfed Griffiths Honours in Political Science

Louise Paulette Hebert
B.A. (Ottawa)
High Honours in Psychology

Nancy Ruth Henderson Highest Honours in Psychology

Steven K. Hoban Honours in Political Science

Edward F. Hogan Honours in Political Science

Dale Christopher Holmes B.A. (Carleton)
Honours in Economics

Andrew Ronald Houlahan Honours in Law and Political Science

Derek I. Jackson
B.A. (Carleton)
Honours in Economics

Barbara Elizabeth James Honours in Psychology Carolin Krista Jans Honours in Geography

Joanne Jazzar Honours in Sociology

Douglas Gregory Johnson Honours in Political Science

Stephen T. Jones Honours in Economics

Karen Marilyn Karp B.A. (Carleton) Honours in Law

Timothy Michael Kavanagh Honours in Soviet and East European Studies

Heather Mary Kelly Honours in Sociology

Heather Maureen Kemp Honours in Sociology

Vaughn Kenton Kohls Honours in Law and Sociology

Phelim Bruce John Kyne Honours in Sociology

Stephen Joseph Langill Highest Honours in Anthropology

Denise Anne Leighton Honours in Psychology and Sociology

Dick Leong Honours in Geography

Dianne Elizabeth Lepa B.A. (Guelph) High Honours in Geography

Sonia Elizabeth Leroy Honours in Economics

Louise Levonian
High Honours in Economics

David Michael Bruce Loker Honours in Geography

Deborah Amelia Loney Honours in Geography

Deborah-Anne Long Honours in Law and Sociology Vivian Wai Wen Loo Honours in Law and Psychology

Cathy Lynn Lortie
Highest Honours in Psychology

Daryl Richard Loth Honours in Psychology

Susan Dawn Luther Honours in Political Science

(Presented by Professor M.E. Marshall, Dean of the Faculty of Social Sciences)	Donna S. Duncan	James Desmond Armstrong
Awarded Degree at the	George Elias Fayad	Jeffrey Ronald Armstrong
February Meeting of Senate	Anne Fernback	Karen Elizabeth Armstrong
Jo-Anne Elizabeth Agnew	Catherine Forsyth Hyndman C.P.S.S. (Carleton)	Paulina Maria Arruda
Christopher Edward Bailey	Michael James Fry	Jeffrey Bruce Bain
Paul Battaglia	Olaf Robert Grabs	Neveen Bajwa B.A. (Carleton)
Alison Lynne Beament		Robin Gordon Balma
Robert Peter Edward Beaupré	Karen Natalie Greenidge	
Alanna Marie Bell	Todd Michael Harding	Ruby Barkhuis
Brent Parlee Bertin	Edward Paul Harris	Alice Louise Barrowman
Beverley Edith Mary Binette	Bobby Kwai-Chuen Ho	Anne Marie Bastien
with distinction	David Allen Hoffman	Kathryn Elizabeth Baxter
R. Andrew Braden	Violet Siu-Wai Hung	Richard David Baylin
Andrew William Branch	Deborah Kathleen Jardine	Shelley K. Beals
Beryl Lois Brownlee	Sheila Maria Kaeslin	Roger A. Bell
Sandra Joan Callaghan	Peter Keir	Joanne Patricia Bennett
Antonina Catalfamo	Dennis Scott Kendall	Evonne G. Bergsma
Miu Wan (Rowena) Chan	Christine Helen Kovacs	Lorri Marlene Biesenthal
Karen Frances Clark	Andrew Joseph Larmand	Christopher Andrew F. Bihun
Kelly Anne Clarke	J. Mark Legault	Valerie Jean Bindon
Patricia Lynn Connolly	Awarded Degree at the	Kevin John Bird
Gregory James Conrad	May Meeting of Senate	Jana Lee Blakely
Bruce Vincent Conway	Benny Abraham	Scott B. Blundell
Ruth Mary Cordukes	Lorelei Helene Adlam	Joseph John Francis Bodi
Susan Edith Crawford	Maureen Denise Ahern	Darlene Patricia Anne Boote
Stacey Lyn Dawson	Manat Hisham al Shawi	Christopher J. G. Borst
Alison Delaney	Tina Margaret Allison	Laurie Glendeen Boston
Michele Di Vincenzo	Carla Ammerata	Edward Bruce Box
Stephen Harold Dodd	Natalie Jane Amos	Stephanie Joy Boyles
Christopher James Ernest Dolan	John Dennis Anderson	Christopher Scobie Bracken
Teresa Maria Doskoch	Mary Anderson Marouf with distinction	Michael John Bradley
Paul Roger Duchesne	with distriction	Tanya E. Bradley

Shanti B. Choo Heather Catherine Devine **David Shawn Briggs** Peter Anthony Christofolakos Luisa Jane Deziel David Andrew Broscoe with distinction Joseph M. Cinanni John Paul Di Francesco Marina René Brown Ezio Angelo Cinel Victoria Margaret Donald Sheila Anne Brown Raymond Roland Clairmont D. Jill Donaldson Anna Maureen Bunnell Heather Mary Cook Timothy John Donovan Theresa Roseann Burchat Robert Calixte Ferdinand Corbeil Kelly Laurine Douglas Stephen George Burns Sheila Grace Douwes Kevin Ralph Coulson Eugenie Claire Burrage Mark Richard William Cox Madge Elizabeth Drysdale Helen Marita Butland Laurie Margaret du Fresne Mark Ian Craig Joanne Arlene Callies K. Lindsay Crooks **Sherry Dubisky** Laura Calvano Paul James Csanvi Nicole Marie Ducharme Thomas R. Cambridge Janet Iris Duffield Jo Anne Cunningham J. Paul Cameron Mary Jennifer Cunningham Peter Adrian Dunn Laurie Gwen Campbell B.A. Hons (Queen's) Hillary Raphael da Silva Anthony Kevin Duplante Nicolas Geronimo Capiral Alan Lindsay Dale Suzy Maria Durofil Lena Carlucci Nichele Paula Daniel Carol-Ann Easton Stefan James Davis Angela Jean Carter Donald Joseph Eberley Paula Dawn Cater John G. J. de Gonzague **Brent Douglas Edgington** Chindarat Chaiprayoon Wayne Bruce Andrew de Mercado Ruby Eggarhos with distinction B.A. (Carleton) Adrian Francis Ellis Samson Chan Robert Michael De Rubeis Shelley Gail Emmerson Christopher Veasna Chao John Manuel De Sousa Lone Krista Eriksen Alan J. Charron Trudy Lee Deacon **Brent Robyn Evans** Mei Ying Cheung Patrick Sean Deasy Ben William Farmer Pui Shan Vera Chik Annalee Delman Kevin Luke Farrell David Wayne Childs Trisha Marie Kawennison Ann Marie Fenton Delormier Adriana A. Chilelli Dina Lea Derenzis Janice A. Ferris Gouri Chinnappa with distinction Monica Claire Desjardins Jeffrey Ernest Finkle Paul Alexander Chisholm Peter Gerald Finnegan Michel Desloges Chye Lee Chong Dale McTier Desprey Gino John Fiorucci

Timothy O. Flanagan	David Jon Hand	Carol Elaine Jol with distinction
Joanne Celia Foley B.A. (Carleton)	Joseph Robert Hanley	Polly Sue Jones
Rhonda Lyn Forbes-Green	Rodney Robert Hardman	Collinda Patricia Joseph
David Charles Foster	Teresa Lee Harkness	Selina J. Joseph
Stephen Larry Francis	Elizabeth Ann Hart	Lori Lee Denise Julien
Lucia Frangione	Parivash Hatam Ardestani	Liam E. Kealey
Susan Kim Freeman	Penelope Jane Heavens	Theresa Anne Kehoe
Stephen J. Fretwell	Jennifer Lynn Heeringa	Ann Marie Michelle Kelly
Alexander Peter Gauthier	Barbara Elaine Hennessy	Melinda Theresa Kelly
Noël Roger Paul Gauthier	Michael Shawn Herron	Elizabeth Alexandra Kerr
Maria Rose Giardino	Christopher Bruce Hesson	Hisham Rasheed Osman Khalid
C. J. Russell Gibson	Jennifer Lee Higgins	Yusuf Mudathalli Khoja
Karen Ann Gilbert	Mark Stephen Hill	Patricia Lauran Kiley
Lisa Mae Givens	Kimberley Diane Hodgson	Teresa Maria Kotarba
Peter Joseph Gomes	Glenda Maxine Carol Hodorek	George Koutras
Carol Lee Gordon	Gordon Arthur Horrocks	Karla Martha Charlotte Krueger
Deborah Ann Goundry	Lorraine Catherine Huggard	Natalie Jean Kutt
James M. Grace	Susanne C. Hughes	Howard Kwan
Duncan Gary Micheal Grant	Pui Fun Hui B.A. (Carleton)	Michel Jr. Labadie
Janice Marilyn Graves	Peter William Humphrey	Susan Lacosta
Laura Ann Green	Michael C. Hunton	B.Sc. (Ottawa)
Peter Ronald Green	Jeffrey Lawrence Hurtubise	James Patrick Lamoureux
Michael Joseph Griffin	Suzanne Jane Hyde	James Nelson Lapointe  Deborah Mae Lavender
Tim J. D. Griffiths	Pamela I. Jackson	Michael Alan Lawrence
Susan Elizabeth Gunther	Casey Elizabeth Jacob	Anthony Christopher Taylor Layng
Stephen George Albert Guy	Anne Marie Jarosz	Clive Michael Ledger
Suet-Mui, Belinda Ha	Diana Kathleen Jarvis	Perry Legakis
Robert Jackson Hale	Kelly Dawn Jessop	Susan Jane Lensen
Christine Simonne Hall	Aimee A. Johnston	Linda Leung
Charles A. T. Hamilton	Katherine Mary Johnston	Jonathan David Liberty
D 1		John David Diversy

Kerry Lorraine Irene Johnston

Bernadette Anne Hammer

Juliane Licata

**Ernie Lindsay** 

Margaret Joan Lockwood

Julie Jean Lowe

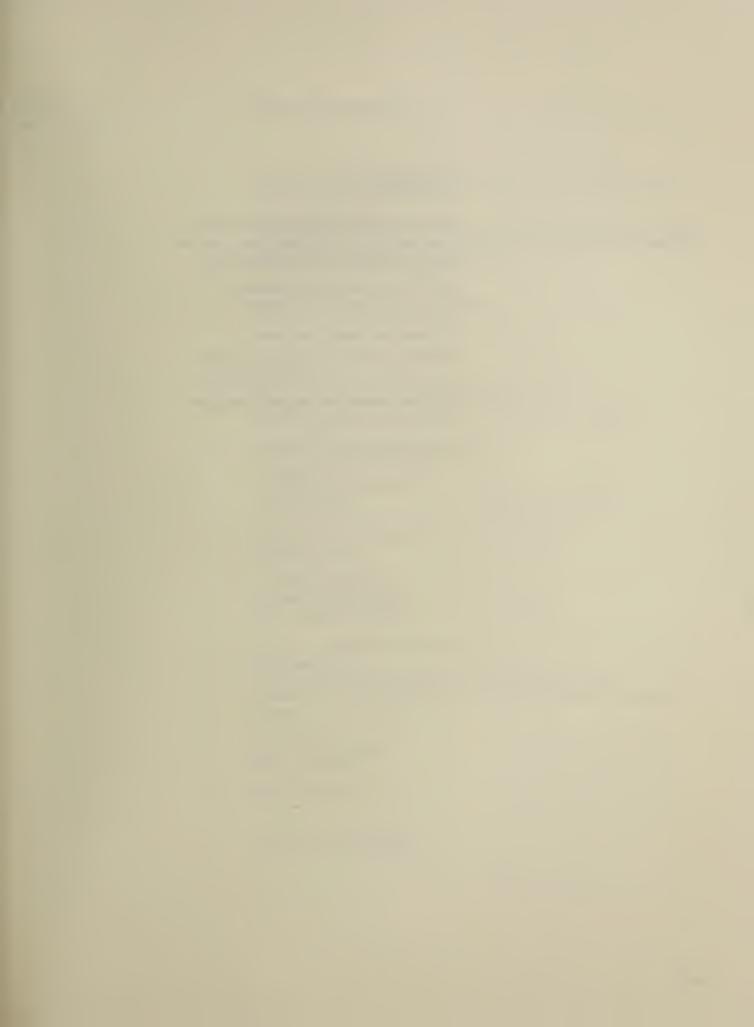
James Edward Lowther

Brian John Lukey with distinction

Christopher Andrew Wayne Luty

Thanh Ly

David J. Lyle



## O Canada

O Canada! Our home and native land!
True patriot love in all thy sons command.
With glowing hearts we see thee rise,
The True North strong and free!
From far and wide, O Canada,
We stand on guard for thee.
God keep our land glorious and free!
O Canada, we stand on guard for thee.
O Canada, we stand on guard for thee.

## Friday, June 9, 2:00 p.m

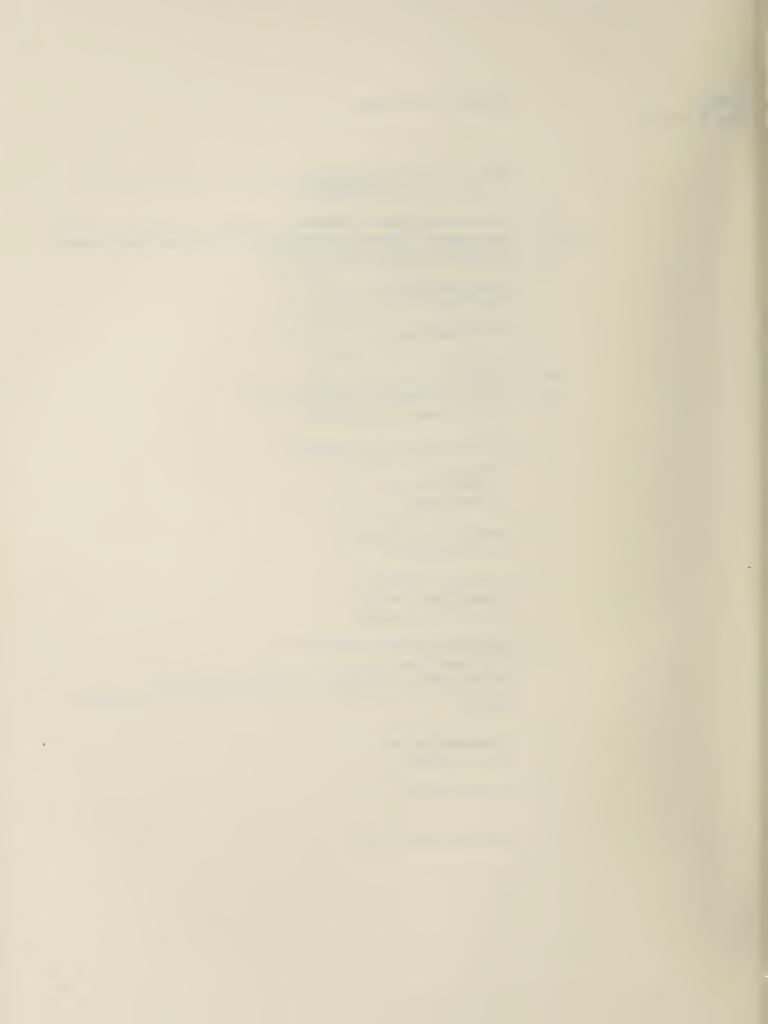
## Order of Proceedings

Chancellor The Hon. Gordon Robertson, P.C., C.C., M.A., D.C.L., LL.D., D. de l'Univ., F.R.S.C., presiding.

(The audience is requested to stand when the Academic Procession arrives, to remain standing until 'O Canada' has been sung, and at the conclusion of the ceremony to remain until the Academic Procession has left.)

**Introductory Music** Mark Toews, M. Mus., D.M.A., A.R.C.T. **Processional Music** O Canada\* Address of the President and Vice-Chancellor William E. Beckel, B.A., M.Sc., Ph.D. Conferring of Degrees by Examination Warrant Michel Gaulin, M.A., Ph.D. Clerk of Senate Introduction of the Medallists The Clerk of Senate Awarding of the Medals Thomas J. Ryan, M.A., Ph.D. Vice-President (Academic) Conferring of the Degree of Doctor of Laws honoris causa, upon The Hon. John W. Pickersgill, P.C., C.C., M. Litt., LL.D., D.C.L. (Presented by V.S. Wilson, B.Sc., D.P.A., M.A., Ph.D., Professor of Political Science) Convocation Address John W. Pickersgill **Recessional Music** 

<sup>\*</sup> The audience is invited to sing.



## Recipients of Degrees

(Presented by Professor S.F. Wise, Dean of the Faculty of Graduate Studies and Research)

Awarded Degree at the February Meeting of Senate

James Alan Sentance B.A., M.A. (Carleton) Economics

Three Essays on Human Capital and the Family Supervisor: D.A. Smith

Awarded Degree at the May Meeting of Senate

Gary William O'Brien B.A. (Glendon College), M.A. (Carleton)

Political Science Pre-Confederation Parliamentary Procedure: The Evolution of Legislative Practice in the Lower Houses of Central Canada, 1792-1866 Supervisor: K. McRae

Judy Makin B.A. (York), B.Ed. (Ottawa), M.A. (Toronto)

Psychology Prenatal Passive Smoking: Longterm Effects Supervisor: P. Fried

Robert Peter Nolan

B.A. (Carleton), M.A. (New School for Social Research, New York)
Psychology

The Efficacy of Hypnotic and Nonhypnotic Response-Based Imagery Training for the Self-Management of Recurrent Headache

Supervisor: N. Spanos

Catherine Louise Ryan

B.Sc. (St. Mary's), M.A. (Carleton)
Psychology
An Investigation of the Potential
Teratogenicity of the Three
Antiadrenergic Antihypertensive
Drugs and the Consequences of
Enriched Rearing
Supervisor: B. Pappas

(Presented by Professor S.F. Wise, Dean of the Faculty of Graduate Studies and Research)

Awarded Degree at the February Meeting of Senate

Calie Christine McPhee B.A. (Acadia)
Political Science

Harold Sandell B.A., B.C.L., LL.B., LL.M. (McGill) Political Science

Margaret Ann Zurbrigg B.A. (Carleton) Sociology

Robert C. Murphy
B.A. (Dalhousie)
Soviet and East European Studies
Uncertainty in Mikhail
Lermontov's A Hero Of Our
Time

Awarded Degree at the May Meeting of Senate

Nada Maria Vrany B.A. (Carleton) Economics

James Cameron O'Brien
B.A. (Ottawa)
Geography
The Mediation of Social
Change in a Rural Tanzanian
Locale: The Case of Haubi,
Kondoa District

William John Ostafichuk

B.Sc. (Carleton)
Geography
A Comparative Analysis of the
Route Approval Procedures for
Energy Transmission Corridors
Between the Canadian Federal
Government and the Provinces
of British Columbia, Alberta,
and Ontario

Ted William Moroz
B.A. (Laurentian)
Political Science
Canadian Immigration: Policy
and Perspectives

# Bachelor of Arts (with Honours)

David William Weston B.A. (Carleton)
Political Science

Robert Michael McSheffrey B.A. (Carleton)
Psychology
Educating the Gifted

James Francis Seviour
B.A. (Memorial)
Soviet and East European Studies

Lawrence Donald Stuart
B.A. (Carleton)
Soviet and East European Studies
The Sickness of the Word and
the Sickness of the World:
Nihilism in Selected Russian
Texts

(Presented by Professor M.E. Marshall, Dean of the Faculty of Social Sciences)

Awarded Degree at the February Meeting of Senate

Michael Charles McNaney High Honours in Political Science

Chiazo I. Nwachuku Honours in Geography

Peter Stewart Reeves Honours in Geography

Eli Wapniarski Honours in Psychology

Awarded Degree at the May Meeting of Senate

Margaret Patricia MacDonald St. John Honours in Economics

Cheryl Lynn MacKendrick Honours in Psychology

Robert James MacKenzie
B.A. (Carleton)
Honours in Political Science

Scott Stuart MacKinnon B.A. (Carleton)
Honours in Economics

Rose Marie Martin
B.A. (Western Ontario),
M.A. (Waterloo)
Highest Honours in Economics

Karen Ruth Mayville Honours in Economics

Brett Matthew McAllister Honours in Economics

Kirstin Leigh McCabe B.A. (Carleton) Honours in Psychology

Carol Ann McCalla High Honours in Law

Mary McClean

B.A. (Carleton)

Honours in Sociology

Patricia M. McGovern High Honours in Psychology Stephanie Asalyn Meakin Honours in Biology

Derek John Middelburg Honours in Economics

Stephen Louis Moore Honours in Political Science

Laurie Elizabeth Morrison High Honours in Psychology

Nina E. Mosion Honours in Psychology

Kelly Muncaster High Honours in Psychology

Roderick Alan Myers Honours in Political Science

Ki Namaste High Honours in Sociology

Elizabeth Anne Nelson Honours in Psychology

John James Nelson Honours in Psychology

David Glenn Neudorf Honours in Psychology

Shari Elizabeth Nurse Honours in Psychology

Michael Keane O'Connor Honours in Political Science

M. Elizabeth O'Shaughnessy Honours in Law

Geoffrey Michael Oliver B.A. (Carleton)
Honours in Economics

Sandra Beverley Osler B.A. (Carleton) Honours in Geography

Edith Marie Over Honours in Psychology

Jana Palacek Highest Honours in Soviet and East European Studies

Leonardo Carmine A. Paoletti Honours in Economics Hooman Peimanipour
High Honours in Political Science

Donna Mae Pelley B.A. (Carleton) Honours in Anthropology

Stephen Michael Pender Honours in Political Science

Benno Charles Pflanz Honours in Economics

Amy C. Pike Honours in Political Science

Karen Anne Rea
B.A. (Carleton)
High Honours in Sociology

Susan Alexandra Reid Honours in Economics

David Earl Roberts
High Honours in Economics
and Law

Rafal Rohozinski Honours in Soviet and East European Studies

Derek Paul Sanders Honours in Political Science

Debora Joan Scholey Highest Honours in Psychology

Karmel Joy Schreyer
B.A. (Australian National)
Honours in Political Science

Randall Matthew Scott Honours in Economics

Chris Yoshio Sekine Honours in Economics

Joseph David Shebib
High Honours in Economics and
Sociology

Heather Mary Sloan Honours in Political Science

Donald William Souder Honours in Political Science

Karen Diane Spears Honours in Law and Psychology Patrick Spencer B.A. (Carleton) Honours in Law

Susan Gillian Steele Honours in Sociology

Andrew Richard Stuart-Scott Honours in Psychology

Chadwick S. Thomasson Honours in Law

Michael Hedeby Thomsen Honours in Geography

Shelley Margaret Tigges B.A. (Carleton)
Honours in Psychology

Peter Andrew Torraville
High Honours in Economics

Bruce Craig Treichel High Honours in Political Science

Christopher David Tuck Honours in Law and Sociology

Joseph Sebastian Valente Honours in Psychology

Filip Renaat Geert Van den Weghe Honours in Geography

Frank Vermaeten
Honours in Economics

Robert von Finckenstein Honours in Economics

Michael Scott Vowles Honours in Political Science

P. Christopher Ward
B.S.Sc.(Ottawa)
Honours in Political Science

Katherine Louise Wardlow Honours in Geography

Cynthia Mandy Weiner Honours in Psychology

Glenn Martin Wheeler Highest Honours in Sociology

Carol Ann Wirth
B.A. (Carleton)
High Honours in Biology

Elizabeth Ann Wyght Highest Honours in Psychology

Jeffrey Todd Yaworski
B.A. (Carleton)
Honours in Law and Political
Science

Edward William York Honours in Geography

Leslie Marina Yorke
Highest Honours in Political
Science and Sociology

Peter Zvalo
Honours in Political Science

(Presented by Professor M.E. Marshall, Dean of the Faculty of Social Sciences)

Awarded Degree at the February Meeting of Senate

Peter Bajus Mascard

Sheri M. McConnell

Sheldon Roderick McDougall

Laurie Patricia McGoldrick

David Andrew McKee

Elizabeth-Anne McKee

Shirley Ann McMullan

Jane Marina Murray

Luan Khai Nhan

Richard A. Officer

Dale Kathryn Overall

Peterdina Claire Pattie

Janet Elizabeth Pearson

M. Amanda Pelisek

Robert J. Perkins

Paul Francis Pomajba

Kimberley Frances Pownall

Linda Marlane Prichett

Adam Jacek Przednowek

C. Jennifer Racine

E. Jane Ramsay

Judith Ann Reeves with distinction

David John Richards

Michael Brant Roberts

David Anthony Robillard

Eleanor Robinson-Pentney

Debra Anne Rossman with distinction

Lydia Susan Russo

Barbara Lynn Ryan with distinction

**Jeffrey Scott Sanders** 

Lucy Charlotte Seldon

Victor Paul Shepstone

Paul André St. Germain

Marc Alain St. Louis

**Brian Rankin Staples** 

Cynthia Louise Stewart

Suzanne Jane Stitt

Craig F. Stoyles

Jennifer M. Sumner

Mitchell Leslie Sylvia

Donna Elizabeth van Gulik

Cindy Lynn Welsh

Michael George Yeates

Anthony Chi Kin Yu

Awarded Degree at the May Meeting of Senate

Mark Andrew Mac Millan

Peter Andrew Macdonald

Peter Lorn Macdougall

B.A. (Ottawa)

Chris Reid MacKechnie

Ian Duncan MacKellar

Andrea Lee Macknie

Rhonda Lynn MacLeod

Myrna Lori Ann MacMillan

Glenn James MacPhail

Louise Judith Madden

Reza Mahmoudi-Fashandi

Mary Angela Makhoul

Piero Angelo Malandra

Darren Patrick Maloney

Shellee Ann Elizabeth Mann

Alexander J. March

Barbara Anne Marion

Duncan Alexander Caspar

Marshall

**Bradley Michael Martin** 

Derrick Frank Martin

Stephen Henry Martin

Rosa Elvira Martinez León

Bryan Robert Mask

Jeannie B. Mathews

Peter Robert Mathieson

Sherry (Switzer) Matthews

John David May

Patrick McCaffery

Joanne Alison McConnell

Todd Patrick McConnell

Gregory Alexander McCurdie

Martha Grace McEvoy

Richard Anthony McFall

Coralee Mae McGeachy

Kevin Donald McGill

Teresa Mary McGovern with distinction

David James McKee

Clifford McKortle

Susan Ann McLellan

Russell Allan McMann

James Thomas Joseph McManus

**Gregory Roland Parent** Stephen Earl McNeill Alfred E. Rasmussen Donna M. Park Gail Louise McQuaid Andrew Anthony Ray Jorge Manuel Carlos Mendonça Monica Clare Park Noral Dalen Loring Rebin **Stuart Graham Menzies Catherine Ann Parsons** Charles Edwin Reeves **Barry Paul Meyer** Steven Donald Partridge Leslie Lorne Reid with distinction Kimberley Ann Millar Merlene Elizabeth Reid Brenda Lise Patenaude **Karyn Tracy Mills** Kelly Lee Reitz Alison Gail Payne Glenn Thomas Minor Rajeev Reyal Ellen Dorothy Pazdzior Zalina D. F. Molson Antonella Natalina Ricciuti Ina Maria Pelkey Adriana Maria Monsalvé Martine Marie-Anne Richard Jeffrey John Pelletier Cameron Gene Montgomery Jane A. Rintoul Diane I. Pelton William Brent Moreau Tengku Putri Falida Rithauddeen Sara Taina Penttilä with distinction John Jeffrey Morris Theresa Anne Ritskes Brenda Marie Perry Robert Hugh Morris Deanna L. Perry Leanne Joy Rivers Jennifer Kathryn Morton N. Kenneth Petersen Peter John Robbins Geraldine Moss-Norbury William Nicholas Pezoulas Sandra Jean Robbins Philip Andrew Mount Darryl Johnson Pinto Kevin Phillip Robblee Asghar Muhammed Lucy Teresa Piovesan Joanne Marie Robertson Cameron Charles Neale Roger William Piovesan Guy Rémi Rochon Glenn Alexander Neil Mary Sharon Plant Andrew Robert Rosario Sandra Maureen Nicholas Kelley Anne Plumpton John Reid Douglas Ross Theresa C. Nigro Petra E. Pohl Wendy Sandi Rostek Michael Charles Noel Jacques Poirier **Bradley Thomas Rowe** Kevin Edward Nolan James Walter Stuart Roy Effe Polimenakos-Pezoulas **Verity Heaven Noviss** with distinction Barbara Ann Pope Patrick Forestell Roy Earl David O'Neil **Jannie Catherine Porteous** Janice M. Ryan with distinction Natalie Louise O'Rourke Lauren Elizabeth Ryan Neil Gildas Poulin Curtis Alan Olsen Leilanie Dawn Marie Sabo B.A. (Carleton) Neil M. Poutanen Jillian Kathleen Salley Anna Oreskovich Wendy R. Powell Peter William Sandziuk Edward Cochran Osler Giovanna Pucci

Charmaine L. Ralph

Giovanni Paul Palmerio

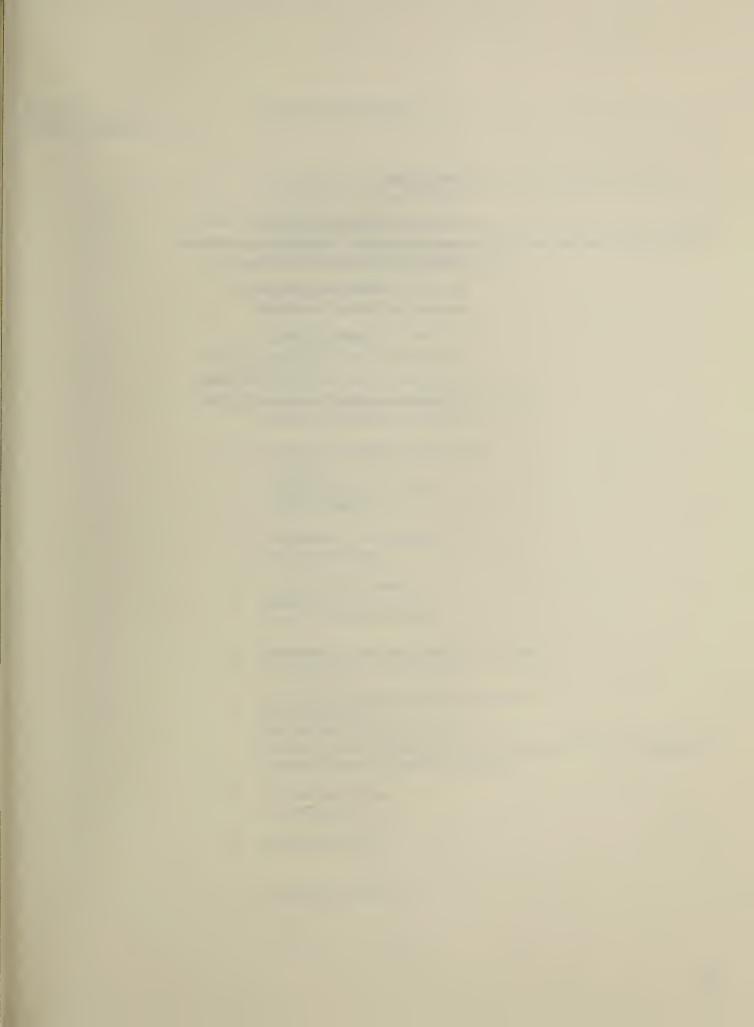
Lorna M. Sargent

Norma Cheryl Saunders Karen Joan Stafford Frederick Johann VanDine Sharon Ruth Ann Scharfe Andrea Lynn Standish Patricia Sabrina Veenstra Deborah Anne Stark Lisa D. Vezina Joanne Lynn Schofield Teresa Anne Ste. Marie Joan Maria Viau **Jeffrey James Scott** Ron Nicholas Wadden Scott Arthur Scully Mary Jo Stefanic Pasquale F. Sdao **Paul Stevens** Susan Gwen Wagner Martin A. Sergi **Christopher George Stocks** Juan Pablo Waisfeld Robert Seto Dean Jeffery Strudwick Kathleen Jane Waldick Linda Lee Sevigny Robert Timothy Sullivan Janice Lynn Walker Allison Kim Sharkey Senaka K. Suriya Stephen Bruce Walker Thomas Ryan Sharp Robin Sutmöller William Brent Walker Helen Bernice Shaw David Michael Sweeney Susan Mary Wardell William Percy Shaw Penny Aphrodite Tantakis Gregory Landon Warren with distinction James Laurence Shewan Kimberly Lynn Watson Dodd Erik Alexander Tapp Sharon Shivkumar Lynda Ann Weaver Mavis Telford with distinction Stephanie Ellen Shuler Katherine Theresa Weishar Marissa Tessarolo Charles T. Siddon Lisa Wellman Lori Diane Thompson Wendy Leigh Simons Tracy Jane Thomson Sharon E. Whyte Chini Jean Sin Richard Mark Tobin Michelle Ann Williams Anita Skaff Jeno Toth Michèle Dominique Wilson Wendy L. Skinner Brooks B. Tower Peter John Roland Winfield Robert Todd Smelser Mary-Jo Elizabeth Troesch Andrew Michael Wise Angus Daniel Smith with distinction Catherine Yuen-Ching Tull Sean William Wittenberg **Grant Douglas Smith** Lori-Ann Elizabeth Turcotte Wai Lun Wong Michael Matthew Smith Christopher Gregory Vaillancourt James Alan Spike Wormington Stephanie Ann Smith Orysia Yakymchuk Marlyn Patricia Valcour Brenda Maureen Snyder Marianne Valentine Denise Eileen Yaternick with distinction Ann-Marie Agnes Van Den Lisa May Yee Ronald Mark Spirito Driessche Morag Aileen York Christopher Salvatore Spiteri Michelle Catherine van der Staay B.Soc. Sci. (Ottawa) Lorraine Darlene Zeitler

Lori Lynne Van Dusen

**Judith Zelman** 

Donna Catherine Sprague



## O Canada

O Canada! Our home and native land!
True patriot love in all thy sons command.
With glowing hearts we see thee rise,
The True North strong and free!
From far and wide, O Canada,
We stand on guard for thee.
God keep our land glorious and free!
O Canada, we stand on guard for thee.
O Canada, we stand on guard for thee.

Saturday, June 10, 10:00 a.m.

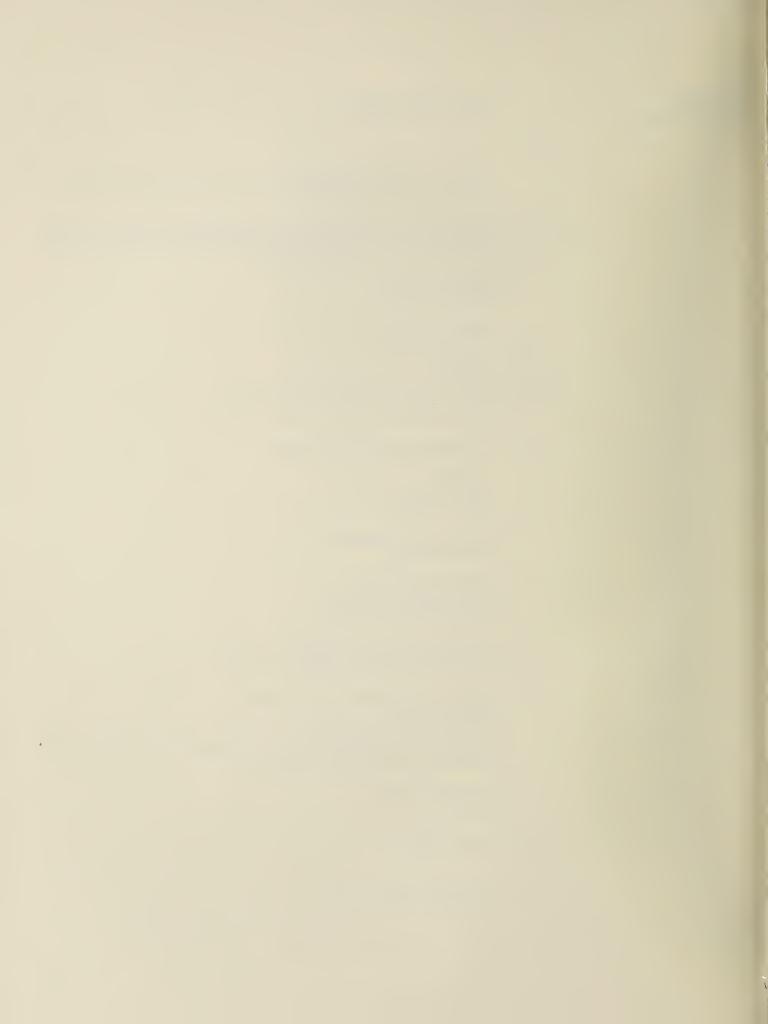
## Order of Proceedings

Chancellor The Hon. Gordon Robertson, P.C., C.C., M.A., D.C.L., LL.D., D. de l'Univ., F.R.S.C., presiding.

(The audience is requested to stand when the Academic Procession arrives, to remain standing until 'O Canada' has been sung, and at the conclusion of the ceremony to remain until the Academic Procession has left.)

	Introductory Music Mr. Kenneth L. Little
	Processional Music
	O Canada*
0	Address of the President and Vice-Chancellor William E. Beckel, B.A., M.Sc., Ph.D.
	Conferring of Degrees by Examination
	Warrant Michel Gaulin, M.A., Ph.D. Clerk of Senate
	Introduction of the Medallists The Clerk of Senate
	Awarding of the Medals Leslie A. Copley, M. Sc., Ph.D. Dean of the Faculty of Science
	Presentation of the Henry Marshall Tory Award The President and Vice-Chancellor
	Conferring of the Degree of Doctor of Science honoris causa, upon Tak Wah Mak, B.Sc., M.Sc., Ph.D. (Presented by G.R. Carmody, A.B., Ph.D., Associate Professor of Biology and Associate Dean of the Faculty of Science)
	Convocation Address Tak Wah Mak
	Recessional Music

<sup>\*</sup> The audience is invited to sing.



## Recipients of Degrees, Diplomas and Certificates

(Presented by Professor J. W. ApSimon, Associate Dean [Research], Faculty of Graduate Studies and Research)

Awarded Degree at the February Meeting of Senate

Dorothy Helen Lindeman B.Sc., M.Sc. (Lakehead)

Biology Systematics and phylogeny of the Landhoppers (Crustacea: Amphipoda; Talitridae) of Mexico and Central America Supervisor: H.F. Howden

Faiz K. Bannani B.Sc. (Al-Fateh, Libya), M.Sc. (Carleton)

Mathematics
Bounds on Classical Ramsey
Numbers
Supervisor: J.D. Dixon

Awarded Degree at the May Meeting of Senate

Pierre Joseph Charest
B.Sc.A., M.Sc. (Laval)
Biology
Genetic Transformation of
Brassica napus via Agrobacterium
spp. and the Development of
Herbicide Resistance
Supervisor: V.N. Iyer and
B.L. Miki

Shengwu Ma
B.Sc., M.Sc. (Nankai, China)
Biology
Bacterial Plasmid-Associated
Regions Determining Nodulation
in Commercial and Primitive
Cultivars of Pea (Pisum sativum)
Supervisor: V.N. Iyer

Erik Jaan Kruus

B.Sc. (Toronto)

Chemistry

Dynamics of Insertion

Reactions of 0(<sup>I</sup>D)

Supervisor: J.J. Sloan and

J.S. Wright

Tony Andrea Mattioli
B.Sc., M.Sc. (Carleton)
Chemistry
Resonance Raman Study of
Nickel(II) pheophytin a
Supervisor: J.A. Koningstein

Teklewold Ayalew Alemayehu
B.Sc., M.Sc. (Addis Ababa, Ethiopia)
Geology
Geology, Geochemistry, Age
and Tectonic Setting of the
Gore-Gambella Plutonic Rocks,
Western Ethiopia
Supervisor: K. Bell

Richard Everett Ernst Jr. B.A. (Wesleyan, Connecticut), M.Sc. (Toronto)

Geology
The Great Abitibi Dyke,
Southeastern Superior
Province, Canada
Supervisor: K. Bell, R. Kretz and
G. Ranalli

Justinian Rwezaula Ikingura B.Sc. (Dar Es Salaam, Tanzania), M.Sc. (Carleton)

Geology
Geology, Geochemistry and
Genesis of Stanniferous
Granites in the Southern Part
of the Karagwe-Ankolean
Belt, NW Tanzania
Supervisor: K. Bell and
D.H. Watkinson

Kieh Yun Wong B.Sc., B.Ed., M.A. (York) Mathematics The Minimal Number of Generators of a Group Supervisor: L. Ribes

John Michael Roney
B.Sc. (Carleton), M.Sc. (McGill)
Physics
The OPAL Vertex Detector
Supervisor: R. Carnegie

(Presented by Professor J. W. ApSimon, Associate Dean [Research], Faculty of Graduate Studies and Research)

Awarded Degree at the February Meeting of Senate

Luc Leblanc B.Sc. (McGill)

Biology A Taxonomic Revision of the Neartic species of *Himerta* Foerster (Hymenoptera: Ichneumonidae)

#### Roberto Bosdachin

B.Sc. (McGill)
Geology
Structure, Stratigraphy, and
Tectonothermal Evolution of
the Central Western Flank of
the Monashee Complex,
Southeastern British Columbia

## Daniel Peter Bunner B.Sc. (McMaster)

Geology
The Geologic Setting and
Geochemistry of Auriferous
Iron-Formations on the Bugow
Property, Russell Lake Area,
District of MacKenzie,
Northwest Territories

#### Cynthia Hewson Carr

B.Sc. (Waterloo)
Geology
Hydrogeology of Zio and Yoto
Prefectures, Togo, West Africa

#### Michael Steven Milinkovich

B.Comm. (Carleton)
Information and Systems Science
An Object-Oriented Database
for a Computer Aided Software
Engineering Environment

## Iain George deMille

B.Sc. (New Brunswick)

Mathematics
The Continued Fraction for Certain (1+√D)/2 with
Applications to Units and Classnumbers

## Stephen Morris Rathwell B.A. (Carleton)

Mathematics

Awarded Degree at the May Meeting of Senate

### William Andrew Home

B.Sc. (Bishop's)
Biology
Isolation and
Characterization of a Late
Tipula Iridescent Virus Gene

#### Sandra Margaret Spence

B.Sc. (Carleton)
Biology
The Analysis of Fluorescence
Induction Transients from
dichlorophenyldimethylureapoisoned chloroplasts

## Nancy Elaine Binnie

B.Sc. (Carleton)
Chemistry
Electronic Origins of
Monomeric and Dimeric
Chlorophyll a as Determined
From Wavelength Selective
Fluorescence and Raman
Excitation Profiles

#### David Alexander Fielder

B.Sc. (Carleton)
Chemistry
Isolation and
Characterization of Secondary
Metabolites from Fusarium
Sporotrichioides Daom 165006

#### Douglas Max Goltz

B.Sc. (Laurentian)
Chemistry
Properties and Kinetics of
the Reconstitution Reaction
of Apo-Tyrosinase

#### H. John Broome

B.Sc. (Queen's)
Geology
Processing and Interpretation
of Regional Geophysical Data
from the Amer Lake/Wager Bay
Area, District of Keewatin

#### Geneviève Camiré

B.Sc. (Québec, Montréal)
Geology
Volcanic Stratigraphy in the
Hunter Creek Fault Area, East
of the Flavrian Pluton,
Rouyn-Noranda, Quebec

#### Pamela Lee Schwann

B.Sc. (Regina)
Geology
Petrography, Geochemistry and
Platinum-Group Element
Distribution of Part of the
Upper Central Layered Zone,
Main Layered Series, 462 W
Section, Fox River Sill,
Northeastern Manitoba

## Balapratap Reddy Udumala B.Sc. (Osmania, India), M.Sc., M.Phil.

(Karnatak, India)
Geology
Miocene to Pleistocene
Deep-Water Benthic
Foraminifera from D.S.D.P.
Sites 587 to 589 (Lord Howe
Rise), South West Pacific
Ocean; Taxonomy and

## **Richard Franklin Timmons**

B.Sc. (Carleton)
Information and Systems Science

## Thomas Henry Hughes

B.Sc. (Toronto)

Mathematics

Paleoecology

## Wing-Tai Lau

B.Sc. (Carleton)
Mathematics

#### James Michael McQuillan

B.Sc. (Carleton)
Mathematics

## Ufuk Akyürekli

B.Sc. (Carleton)
Physics
Simulation of Ultra Sound
Hyperthermia Using the Finite
Element Method

#### Wayne L. Pushka

B.Sc. (McMaster)
Physics
Fourier Methods for
Hyperthermia Modelling

#### Marilyn Anne Kasian

B.A. (Carleton)
Psychology
Alterations of Intracranial
Self-Stimulation Following
Stressor Exposure From Regions
of the Ventral Tegmental Area in
Four Strains of Mice

## Master of Computer Science

Bachelor of Science (with Honours)

Mary Sardelis
B.A. (Carleton)
Psychology
Nicotine Induced Increases in
Blood Glucose Levels are
Dependent on an Intact
Adrenal Gland: Nicotine Induced
Perseverative Responding in
Maze is not Dependent on
Adrenal Gland

(Presented by Professor J.W. ApSimon, Associate Dean [Research], Faculty of Graduate Studies and Research)

Awarded Degree at the May Meeting of Senate

John Sergio Duimovich
B.Sc. (McGill)
Garbage Collection in a
Multiprocessor Smalltalk
System

David Tung Him Ng
B.C.S. (Carleton)
Learning Systems, Adaptive
Data Structures and Random
Environments

(Presented by Professor L.A. Copley, Dean of the Faculty of Science, assisted by representatives of Departments)

Biochemistry Awarded Degree at the May Meeting of Senate

Reese A. Adeney with Honours

**Brian Thomas Beck** with Honours

Bruce William Beehler with Honours

William Brent Derry with Honours

Barry John Lorbetskie with Honours

Romain Saha with Honours

Biology Awarded Degree at the February Meeting of Senate

Jennifer Melinda Magwood with Honours

Keith Robert John Symanyk with Honours

Awarded Degree at the May Meeting of Senate

David Jonathan Browne with Honours

Russell Stuart Harper with Honours

Michal Polak High Honours

Nora Jane Premi B.Sc. (Waterloo) Highest Honours

Ian Charles Robertson Highest Honours

Linda J. Sealey High Honours

Alexandra Kari Stuart-Smith Highest Honours

Geology Angela Marie Tonary **Physics** with Honours Awarded Degree at the Awarded Degree at the May Meeting of Senate February Meeting of Senate Chemistry Ann Louise Doyle Brent Barclay Whalen Awarded Degree at the with Honours B.Sc. (Carleton) February Meeting of Senate with Honours Derek Leslie Dreger with Honours Tohru Kodama B.Sc. (Carleton) Awarded Degree at the with Honours Charles Grant Dumaresq May Meeting of Senate Highest Honours Jeffrey Andrew Warner Richard Dale Hoge with Honours Mark Steven Epp with Honours with Honours Peter John Kirkham Michael Peter Moore Awarded Degree at the with Honours May Meeting of Senate with Honours **Cortney Ross Sampson** Marc Gerard O'Dea Catherine Anne Govenlock Highest Honours with Honours **Highest Honours** Andrew John Ervine Seely Kierstan McCaw Gregory R. Paleolog **Highest Honours High Honours** with Honours Thomas Edwin Mitten Katherine Elizabeth Venance Psychology Awarded Degree at the with Honours High Honours February Meeting of Senate Anthony Alexander Rywak Nicholas Alexander Walsworth **Highest Honours** with Honours **Anne Rose Highest Honours** Donna Kaye Tousignant Janice Martha Zinck with Honours B.Sc. (Carleton) with Honours Awarded Degree at the May Meeting of Senate Geography Awarded Degree at the Computer Mathematics Tommaso D'Ippolito February Meeting of Senate Awarded Degree at the High Honours May Meeting of Senate **David Edward Davidson** Melissa Hollett Ferguson with Honours Rafidah Mohd Said with Honours with Honours **Cynthia Anne Houston** with Honours Awarded Degree at the May Meeting of Senate **Mathematics** Scott Iredale Laventure Awarded Degree at the David Elmer Atkinson with Honours May Meeting of Senate High Honours **David Peter Zanutto** Joanna Rondeau Moss Michael Felix Connolly **Highest Honours High Honours** with Honours Susan Rae Newman William Derek Finley **Highest Honours Statistics** with Honours Awarded Degree at the Cheryl Ann Paquette May Meeting of Senate Shawn R. Maves with Honours with Honours Hebatallah Mohamed Madbouli Janie Maria Rumleskie Ebeid

with Honours

Julie Anita Huang

with Honours

with Honours

with Honours

Deanne Kay Saunders

Wendy Steele High Honours	Biology and Geology Awarded Degree at the February Meeting of Senate
Biochemistry and Biotechnology Awarded Degree at the February Meeting of Senate	Harold Brent Dirschl with Honours
Edward Vincent Ruzylo with Honours	Biology and Geography Awarded Degree at the May Meeting of Senate
Awarded Degree at the May Meeting of Senate	Lisa Ruth Belyea Highest Honours
Adam David Vyse Highest Honours	Peter Royden Neave Highest Honours
Biology and Biotechnology Awarded Degree at the May Meeting of Senate	Biology and Psychology Awarded Degree at the May Meeting of Senate
Janet Mary Beardall High Honours	Feisal John Mohamdee High Honours
Rhonda Lynn De Long High Honours  Douglas Gerald J. Foley	Chemistry and Geology Awarded Degree at the May Meeting of Senate
with Honours  Roozbeh Ghiami-Mirhosaini with Honours	Mostafa Fayek with Honours
Kevin Jeffery McDermott with Honours Rosetta Medaglia	Computer Science and Mathematics Awarded Degree at the May Meeting of Senate
with Honours  Sandra Bronwen Munro  High Honours	Darren Wilfred Helmer High Honours
Gregory James Allard Nyman with Honours	Geology and Physics Awarded Degree at the May Meeting of Senate
Pamela Kelsey Stewart High Honours	Gary Wayne McNeice with Honours
Michael Andrew Swallow High Honours	Mathematica
	Mathematics and Physics Awarded Degree at the May Meeting of Senate
	Renaud Dreyer Highest Honours

Sultan Muhammad Khan Sial

High Honours

Alexander Tung Tran Highest Honours

Physics and Computer Science Awarded Degree at the May Meeting of Senate

T. Jeffrey Calow Highest Honours (Presented by Professor L.A. Copley, Dean of the Faculty of Science, assisted by representatives of Departments)

Biology Awarded Degree at the February Meeting of Senate

Noryati Binti Ismail

Joanne D. Osborne

Awarded Degree at the May Meeting of Senate

**David Alan Bentley** 

John Andrew Cooper

Jane Earle-MacDonald

Nancy Lynn Elliott

Giuseppe Farago

**Alexander Thomas Gross** 

Nanci E. Kavanagh

Sern Chin Leang

Bruce LeBlanc

Lise Jane Lotter

Julie Jeanne Mitalas
with distinction

Steven David O'Halloran

Michael Dennis Pouliot

Salina Shaari

Chemistry Awarded Degree at the February Meeting of Senate

Suhana Bakar

Wisdom Chan

Simon Thomas Guest (posthumously)

Paul Stephen Sharpe

Kwan-Hang Wong

Awarded Degree at the May Meeting of Senate

Jason George Maidment

Brian John Reichert

David Edward Kai Toguri

Geology Awarded Degree at the May Meeting of Senate

Jeffrey Paul Dickie

**Andrew Allison Boyd Tims** 

Computer Mathematics Awarded Degree at the February Meeting of Senate

Thai T. Cao

Brian F. Creighton

**Douglas Michael Harris** 

John Lorne Houle B.Sc. (Carleton)

Thomas Yau

Awarded Degree at the May Meeting of Senate

Kevin P. Buzdygan

Anthony Joseph DeSouza

Shawn Michael Green

Nelson Kam Wing Hui

Khiet Nhan Luong

Thuong Thanh Mach

John Russell Miller

Ermo Quattrucci

Martin Karlis Redins

**Thomas Bruce Stemp** 

Garth C. J. Unwin

Mathematics

Awarded Degree at the February Meeting of Senate

Robert William Hrischenko

Kwok Hung Andrew Lee

**Gregory Levonian** 

Yazlin Md Amin

Britta Angela Nielsen

Wing Keung Wong

Awarded Degree at the May Meeting of Senate

Azizah Abdul Aziz

Kin Ki Choy

Jeannine Anne Earp B.A. (Carleton) with distinction

Bing-Sun Lo

Thundup W. Matho

Alexander John Overwijk

Kathleen Moira Trudeau

Physics Awarded Degree at the February Meeting of Senate

Kevin Joseph Phillips

Sujai Shivakumar

Awarded Degree at the May Meeting of Senate

Hin Fai Bill Chak

**B. Paul Charette** 

Daniel Robert Watson

Bachelor of Computer Science (with Honours)

Integrated Science Studies Awarded Degree at the February Meeting of Senate

Rita Omoruyi

Awarded Degree at the May Meeting of Senate

Frank D'Addario

David Wallace Hood with distinction

(Presented by Associate Professor J.R. Pugh, Director of the School of Computer Science)

Awarded Degree at the February Meeting of Senate

Marc Beauclair with Honours

Martin Joseph Crisp with Honours

Mary Angela DeSouza with Honours

Rohit Kumar with Honours

Robby Dick M<sup>c</sup>Ateer with Honours

Michael H. Steneker with Honours

Douglas Gordon Warner with Honours

Fung-Yee Wong with Honours

Sedigheh Yadollahi with Honours

Awarded Degree at the May Meeting of Senate

Cornelia Anita Basedow with Honours

Andrew Kenneth Beek with Honours

Paul Eric Bertelmann B.Sc. (Carleton) with Honours

Maureen Rose Black High Honours

Robert Paul Cheetham Highest Honours

Kam Wing Cheung High Honours

Chung Chiu with Honours

Luc Victor Comeau High Honours Daniel Yvan Côté B.A. (Laurentian) Highest Honours

Paul Roger Des Rivières with Honours

Janice D. Duffney Highest Honours

Sharon Elizabeth Gray B.Sc. (Guelph) with Honours

Neil Franklin Harris Highest Honours

Matthew Jeremy Inniss with Honours

Mark Darrell Kloosterman Highest Honours

Richard James Koop High Honours

Teong Hin Law B.Sc. (Carleton) with Honours

Sharon Nancy Leiba High Honours

Peeush Prem Lal Mahajan with Honours

Stacey Anne Marshall with Honours

Duong Ba Thai Nguyen Highest Honours

Hok Kwan Pang with Honours

Nadia Shewchenko with Honours

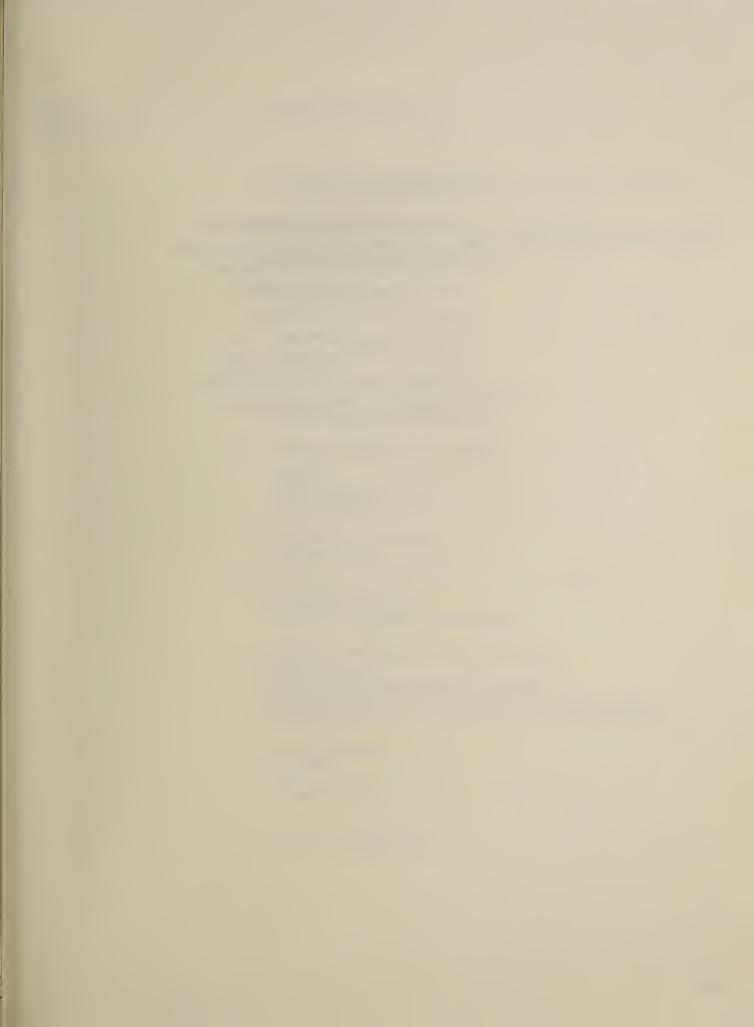
Ashod Alec Tashjian Highest Honours

Mark David Anthony van Gulik with Honours

David Vinette with Honours

J. D'Arcy Walsh B.A. (Queen's) with Honours Sui Ming Wong with Honours

Corina Kar-Mun Yip with Honours



## O Canada

O Canada! Our home and native land!
True patriot love in all thy sons command.
With glowing hearts we see thee rise,
The True North strong and free!
From far and wide, O Canada,
We stand on guard for thee.
God keep our land glorious and free!
O Canada, we stand on guard for thee.
O Canada, we stand on guard for thee.

Saturday, June 10, 2:00 p.m.

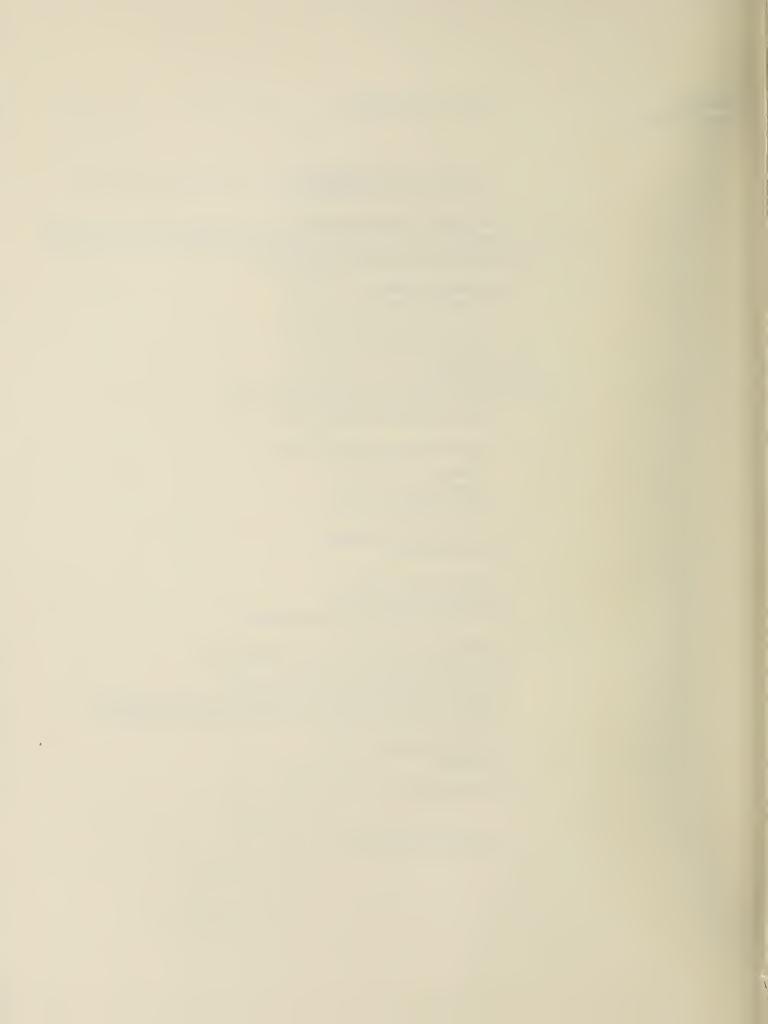
## Order of Proceedings

Chancellor The Hon. Gordon Robertson, P.C., C.C., M.A., D.C.L., LL.D., D. de l'Univ., F.R.S.C., presiding.

(The audience is requested to stand when the Academic Procession arrives, to remain standing until 'O Canada' has been sung, and at the conclusion of the ceremony to remain until the Academic Procession has left.)

☐ Introductory Music Mr. Kennth L. Little **Processional Music** O Canada\* Address of the President and Vice-Chancellor William E. Beckel, B.A., M.Sc., Ph.D. Conferring of Degrees by Examination Warrant Michel Gaulin, M.A., Ph.D. Clerk of Senate Introduction of the Medallists The Clerk of Senate Awarding of the Medals David J. Brown, B.Sc., Ph.D. Vice-President (Planning and Development) Conferring of the Degree of Doctor of Engineering honoris causa, upon Lynn Alexander Keeling Watt, B.Sc., M.S., Ph.D. (Presented by S.F. Wise, B.A., B.L.S., M.A., LL.D., F.R.S.C., Professor of History and Dean of the Faculty of Graduate Studies and Research) Convocation Address L.A.K. Watt Recessional Music

<sup>\*</sup> The audience is invited to sing.



## Recipients of Degrees

(Presented by Professor S.F. Wise, Dean of the Faculty of Graduate Studies and Research)

Awarded Degree at the February Meeting of Senate

## Ahmed Mahmoud A. O. Abdel-Akher

B.Sc. (Cairo, Egypt), M.Eng. (Carleton)
Civil Engineering
On the Application of the
Boundary Element Method to
Plate Bending Analysis
Supervisor: G.A. Hartley

Awarded Degree at the May Meeting of Senate

## Alexander Maciej Jablonski

B.Sc., M.Eng. (Technical University of Cracow, Poland), M.Sc. (Illinois)
Civil Engineering
Seismic Analysis of
Dam-Reservoir-Foundation
System
Supervisor: J.L. Humar

## **Sydney Pang**

B.Sc., M.Sc.Eng. (Queen's)
Civil Engineering
Soil Structure Interaction in
Discontinuous Shear Zones
Supervisor: A.P.S. Selvadurai

#### Alexander Kalnitsky

M.S.E.E. (Odessa Institute of Technology, U.S.S.R.), M.A.Sc. (Toronto)

Electrical Engineering Memory Effect and Enhanced Conductivity in Thermal Si02 Implanted with Si Supervisor: A.R. Boothroyd

#### Martin Claude Lefebvre

B.A.Sc. (Ottawa), M.Eng. (Carleton)
Electrical Engineering
CMOS Leaf Cell Synthesis
Supervisor: C.H. Chan

(Presented by Professor S.F. Wise, Dean of the Faculty of Graduate Studies and Research)

Awarded Degree at the February Meeting of Senate

## J. Eric Karsh

B. Eng. (Carleton)
Civil Engineering

#### William (Bill) Bereza

B.Eng. (McMaster)
Electrical Engineering
A Switched Capacitor Circuit
Technique Used to Measure
Capacitor Mismatch and
Explore Capacitor and Opamp
Nonlinearity

### Carl Clarke Bond

B.Eng. (Royal Military College) Electrical Engineering

#### William Bruce Webster

B. Eng. (Carleton)

Mechanical Engineering

Calculation of Turbulent

Shear Layers in the

Application of Boundary Layer

Control by Blowing

Awarded Degree at the May Meeting of Senate

#### Scott Malcolm Goobie

B.Sc.Eng. (New Brunswick)
Aeronautical Engineering
A Test Section for
Investigating the Off-Design
Performance of Planar
Cascades

Christopher Charles Johnson
B.Eng. (Technical University of Nova
Scotia), Dip. (St. Mary's)
Aeronautical Engineering

#### Robert Donald Kobierski

B.Eng. (Royal Military College)
Aeronautical Engineering
Flight Test Techniques for
Helicopter Parameter
Estimation

## Richard Ian Cunliffe

B. Eng. (Carleton)
Civil Engineering
Proof Loading Effects on
Lumber

Kok Thye Lee
B. Eng. (Carleton)
Civil Engineering

Khaled Sayed Ibrahim Mohamed Nasr

B.Sc. (Suez Canal, Egypt)
Civil Engineering
Thermal Stresses in Lowrise
Loadbearing Concrete Masonry
Wall Buildings: A Finite Element
Study

David K. Watson
B. Eng. (Carleton)
Civil Engineering

Michael G. Alie
B.Sc. (City University, London)
Electrical Engineering

Donald Legh Bailey
B. Eng. (Carleton)
Electrical Engineering
A Framework for Developing
Object-Oriented Real-Time
Software

Gregory William Bond
B.Sc.Eng. (Calgary)
Electrical Engineering
An Evaluation of
Knowledge-Based Diagnostic
Techniques for Debugging
Concurrent Software

Joanne Lee Boyd B. Eng. (Carleton) Electrical Engineering Prolog in 'C'

Clive George Cook

B.Sc.Eng. (Calgary)

Electrical Engineering

Two Stage Data Echo Cancellation

Utilizing Orthonormal Functions
for Echo Tail Cancellation

Tom M. Luk
B.A.Sc. (British Columbia)
Electrical Engineering
CMOS VLSI Implementation of a
Timing Recovery Circuit for
Mobile Radio Receiver

Robert Bruce MacMartin
B.A.Sc. (Toronto)
Electrical Engineering
Image Enhancement and
Interpolation Techniques to
Improve the Quality of ChargeCoupled Device Scanners

John Willis O'Leary
B.Sc.Eng. (Calgary)
Electrical Engineering
A VLSI Architecture for
Linear Predictive Analysis of
Speech

George Papadopoulos
B.Sc. (Concordia)
Electrical Engineering
Development and
Characterization of
Polysilicon Emitter Solar
Cells

Thomas Atkin Denning Riley
B.E.Sc. (Western Ontario)
Electrical Engineering
A Comparison of
Implementation Aspects in
Oversampled Analog to Digital
Converters for Use in ISDN
Subscriber Loops

Cheryl Joanne Schramm
B. Eng. (Carleton)
Electrical Engineering
A Temporal Representation for
Multimedia Radiological
Reports

Lawrence Edward Tarof
B.Sc. (Toronto)
Electrical Engineering
Epitaxial Layer Thickness
Measurements Using Reflection
Spectroscopy

Frederick W. K. Wong
B. Eng. (Carleton)
Materials Engineering
The Effect of Cr on the
Sinterability of WC-Ni-Cr

David Donaldson Kerr
B. Eng. (Carleton)
Mechanical Engineering
Corrosion, Erosion and
Oxidation of New Cemented
Carbides

Joyce Elizabeth Swan
B.Sc. (Dalhousie), B.Eng. (Technical
University of Nova Scotia)
Mechanical Engineering

(Presented by Professor J.S. Riordon, Dean of the Faculty of Engineering, assisted by the Chairs of Departments)

Civil Awarded Degree at the February Meeting of Senate

Gordon Thomas Downes

Névine Mounib

Kathleen Murphy

Roland L.J. Roovers

Awarded Degree at the May Meeting of Senate

Georgia Athanassiadis

Michele Lynn Bailey with distinction

Wayne Steven Browne

Marie Lyn Carter with distinction

Stephen John Clarke

Calvin Adrian Curtis

**Bridget Anne Devitt** 

Anne Elizabeth Freemark with distinction

Peter A. Goodeve

Andrew Rolph John Grant

Daniel John Keyzers

Mark Walter Lucuik

David Michael Poulin with distinction

Bruce McRobbie Thomas

**David Christopher Young** 

**Computer Systems Electrical** David Bruce Kolody Awarded Degree at the Awarded Degree at the May Meeting of Senate February Meeting of Senate Wai Hung Paul Kuan Robert Lorne Bowerman Peter Zhengjie Gu Powo Kung with high distinction A. Amir Lashkari Kenneth Alan Bowers Awarded Degree at the Lung Sun Lee with high distinction May Meeting of Senate with high distinction **Huy Cuong Bui** Sabu Abraham Margot Yvette Denis Madge **Edmund Stewart Frederick Barrett** Grace Chan Brendon Michael Manning Polly Yun Sau Chung Ronald Alexander Belaire with high distinction Graham A. Elsdon Shawn G. Blore Mark Anthony Milan Andrew Kai-Ching Fung Donna Marie Burnell Danh Thanh Nguyen with distinction Allison Lexina Gibson Danhson Nguyen Raymond Chi Ming Chan Brian David Gieschen Khoa Minh Nguyen with distinction Ying Cho Cheng Van Thanh Phuong Nguyen David Suet-Fai Ha Catherine Claros with distinction Ka Lun Pang Hal Richard Coates with distinction Amir Ali Haghgooie **Eric Edward Crawford** Theodore G. Pantazopoulos Ming Cheong Paul Leung with distinction Aldo Petosa Bernardo de Morais Vaz Thai Van Luong with high distinction with distinction Yacoub Deek Peter Kenneth Rhyndress Scott Edward Miller with distinction Robert Charles Runolfson Paul Anthony Taizo Nakamura **Brian Patrick Delaney** with distinction B.Math (Waterloo) Bruce Frank Samhaber with high distinction Joseph Richard Marc-Antoine Yik Man (Vivian) Sheng Paquin Alan Steven Fong with high distinction Stanton Stanislaus Sheogobind Stanley Fong Minh Hung Phan Chi Fai Roger Shum Carolyn Jean Gallant with high distinction Nili Ruth Resnick with distinction Sukhdev Girn Daniel James Stephanson with distinction Christopher Riordon Ian Gary Thomas with high distinction Steve Grabner Caroline Tom Carlos Salgueiro Henry Steven Greidanus Thi Hi Loan Tran Akshay Kumar Sharma Brian James Hall Hoa Phuoc Trinh Khanh Ngoc Truong Teresa Ka Lok Ho Mohamad Mike Vhora

Robert R. Ivan

Siow Whye Khoo

David E. Turpin

Philip Julius Vigneron with distinction

Donald Gerald Wagman

Pui Cheong Dominic Wong with distinction

Tin Chun (William) Ying

Mechanical Awarded Degree at the February Meeting of Senate

Jeffrey Donald Biggs

David B. Christian

Daniel Michael Joseph Czuboka

Vivek Lall

Darren Anthony Nadorozny

Vance Strickland

Awarded Degree at the May Meeting of Senate

Stephen John Bennison

Denis A. Bolduc

**Scott Lorne Booth** 

Nicholas Adam Bundza

Jeffrey John Cass with high distinction

Ka Ki, John Chan with high distinction

Kwok Hung Billy Chan

**Scott Peter Charland** 

Grace Wai-Sze Cheng

Jean Marc Desjardins

**Scott Thomas Dingwall** 

Giang Nhan Doan

Lucian Stanislaw Ezman

William Laurier Gadzos

Mark Erwin Hamilton

John Christopher Jarrett with distinction

**Steven Keys Jones** 

Melissa Kwok

Tin Lok Brian Lee

Kwok Kin Li

David M. J. Matschke

Pamela Rae Patterson

David John Pell

**Gordon Howard Peters** 

Allen Vince Petten with distinction

Dejan Predojevic

Peter Franklin Rose

Peter Andrew Storer-Folt

Soo Toon Tan

**Scott Alan Thomson** 

**Gregory Charles Thor** 

David Robert Wallace B.I.D. (Carleton) with high distinction

Shaun A. Wilkinson

Kenneth P. Yamasaki

Tetsuro Yokoyama

Tom Lawrence Zanetti

(Presented by Professor G.F. Sutton, Director of the School of Architecture)

Awarded Degree at a Previous Meeting of Senate

Rooth N. MacMillan

Awarded Degree at the May Meeting of Senate

Paul Denham Austerberry with distinction

Louis Brillant
with high distinction

Larry F. Chow B.F.A. (Manitoba)

Henri Charles Cleinge

Marcel A. J. Courchesne

Susan Lynn Croswell with distinction

Barbara-Anne Dietz

Michele Lynn Dredge with high distinction

Marvin Wayne Esser

Murray Gallant

**Daniel Louis Hart** 

Paul Sergius Hussar

Stanley Edward Kiernicki with distinction

**Dennis Kwan** 

Stephen Patrick Leahy

Alex Leung
with distinction

Joanne Hin Tseng Leung

Anne Marie Madelaine Lorenz

Caroline H. C. Ma

Regina Maria Madunicky with distinction

Jennifer A. Mallard with distinction

Hans-Peter Wallace Mielke

Donna Leslie Mohan with distinction

Gary Kevin Morgan B.A. (British Columbia)

Ajon Keiju Moriyama

Myron Andrew Nebozuk with distinction

Sonny P. S. Ng with distinction

Wayne James Parson

Murray Gerard Rochon

**Bradley William Schultz** 

Steven B. Sobel

Peter David Steed B.A. (Queen's)

Mark Andrew Travis

Peter Treuheit with distinction

Zaharenia Vasiliki Tsikopoulos

Nicole Yvonne Wolfe with distinction

Kevin Chung Lim Wong

(Presented by Professor J.R. Giard, Director of the School of Industrial Design)

Awarded Degree at the February Meeting of Senate

Serge Létourneau B.A. (Québec)

Awarded Degree at the May Meeting of Senate

Renzo J. Cecchetto with distinction

Alistair Robert Hamilton with distinction

Roberto Martin Kafie Larach with high distinction

Robb Christopher Knock with distinction

Michael George Langlois with high distinction

Kirk Augustus Mosna with distinction

Bipin Raj Naik

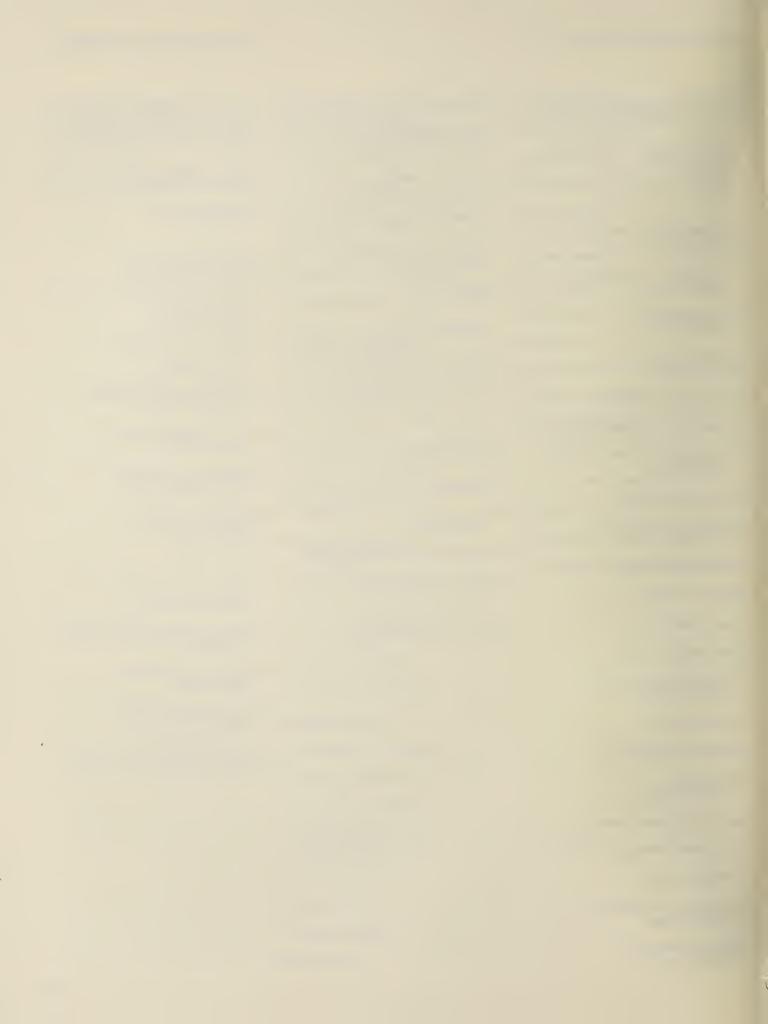
Gordon Thompson Rose with high distinction

Roberto Antonio Luciano Sirotich with high distinction

Michael Thomas Stamler with distinction

Steven Geoffrey Wagner with high distinction

Jeffrey Alexander Robert Wilson with high distinction



# Medallists in the Graduating Class

### Governor General's Medal

Awarded annually to the students standing at the head of the graduating class at the bachelor's and master's levels.

Donated by Her Excellency the Governor General of Canada.

Bachelor's Level

David Peter Zanutto

B.Sc. Honours Mathematics

### Chancellor's Medal

Awarded annually in the name of the Chancellor of the University to a graduating student of outstanding academic achievement.

David Robert Wallace Mechanical Engineering

### President's Medal

Awarded annually in the name of the President of the University to the student with the highest standing in a pass program of studies.

Jeannine Anne Earp B.Sc. Mathematics

## University Medal for Outstanding Graduate Work

Awarded, when merited, for outstanding graduate work at the Ph.D. and master's levels.

Ph.D. Level
Martin Claude Lefebvre
Electrical Engineering

Master's Level William Andrew Home Biology

## **University Medals**

Awarded annually, when merited, to the graduating students standing highest in interfaculty studies, arts, social sciences, science, engineering, architecture, commerce, computer science, industrial design, journalism, music, and public administration.

University Medal in Interfaculty Studies Lisa Ruth Belyea B.Sc. Honours Biology and Geography

University Medal in Arts Karen Andrea Balcom Honours History

University Medal in Social Sciences Nancy Ruth Henderson Honours Psychology

University Medal in Science Renaud Dreyer Honours Mathematics and Physics University Medal in Computer Science Mark Darrell Kloosterman

University Medal in Commerce Amanda Louise Dhalla

University Medal in Engineering Robert Lorne Bowerman Computer Systems Engineering

University Medal in Architecture Peter Treuheit

### Senate Medals

Awarded, when merited, to graduating students of outstanding academic achievement.

Robert Paul Cheetham

Computer Science

Lynn Marie Barr Honours Sociology

Stephen George Alexander Pitel History and Law

Anne Rose

B.Sc. Honours Psychology

Christian Charles Book Honours English

Christopher Riordon

Computer Systems Engineering

David Andrew Broscoe
Geography

Alexandra Kari Stuart-Smith

Honours Biology

Cathy Lynn Lortie Honours Psychology

Peter James Sheahan

Commerce

Duong Ba Thai Nguyen Computer Science

Chi Fai Roger Shum Electrical Engineering

Ka Ki John Chan Mechanical Engineering Kenneth Alan Bowers
Computer Systems Engineering

Gerard Joseph Gallant Commerce

Jana Palacek Honours Soviet and East European Studies

Sandra Silvaroli Commerce

Joseph Richard Marc-Antoine Paquin Computer Systems Engineering

Ian Patrick MacInnes
Political Science and Spanish

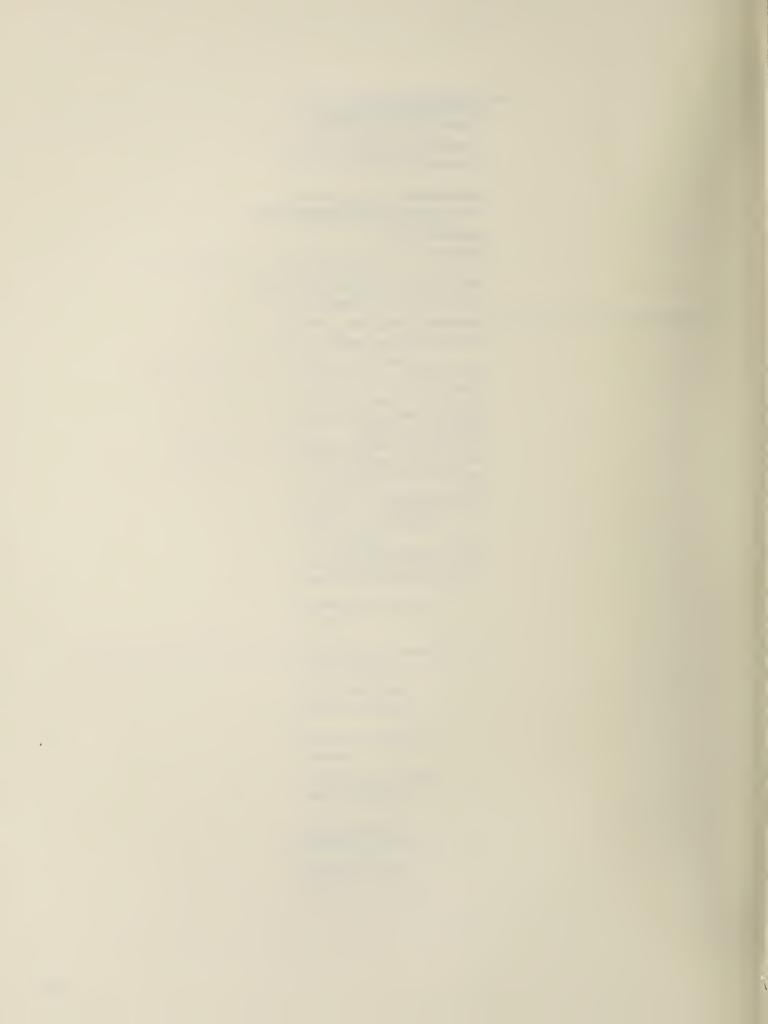
Amy Lewis Honours French

Lung Sun Lee Electrical Engineering

David Wallace Hood Integrated Science Studies

Michele Melady Honours English

Eugene John Lundrigan Commerce



# Recipients of Honorary Degrees



### Beland Honderich, O.C., LL.D.

Mr. Beland H. Honderich, Chair and President of Torstar Corporation, will be awarded the degree of Doctor of Literature, honoris causa, at the morning ceremony on Thursday, June 8, "in recognition of a progressive journalist and editor of one of the country's most important newspapers, showing throughout a long and successful career a consistent dedication to social reform and moderate nationalism as goals for Canada."

Beland Honderich was born in Kitchener, Ontario on November 25, 1918. He attended Baden Public School and Kitchener-Waterloo Collegiate. At the

age of 17, he joined the Kitchener-Waterloo Record as a reporter.

In 1943, Mr. Honderich joined the *Toronto Star* as a reporter and two years later was appointed Financial Editor, a position he held for 10 years. In 1955, Mr. Honderich was appointed Editor-in-Chief. He was elected to the Board of Directors in 1957 and succeeded Mr. Joseph S. Atkinson as President and Publisher of Toronto Star Limited (later to become Torstar Corporation) in 1966. In 1976, Mr. Honderich was appointed Chair and Chief Executive Officer of Torstar Corporation. He is a trustee of the Atkinson Charitable Foundation and a director of Southam Inc.

Mr. Honderich was a founding member of the Ontario Press Council and has served on the Boards of Directors of Canadian Press, the American Newspaper Publishers' Association and the Newspaper Advertising Bureau.

Mr. Honderich received honorary doctorates of law from York University in 1976 and Wilfrid Laurier University in 1977. He was named to the Canadian News Hall of Fame in 1986.

In 1987, Mr. Honderich was named Officer of the Order of Canada.



## Conrad Black, B.A., M.A., LL.L., Litt.D., LL.D.

Mr. Conrad Black, financier, businessman, and publisher, will be awarded the degree of Doctor of Laws, *honoris causa*, at the afternoon ceremony on Thursday, June 8, "in recognition of significant contributions to the advancement of our industrial society achieved throughout a career exemplifying enterprise and imagination."

Conrad Black was born in Montreal in 1944. He received his Bachelor of Arts degree from Carleton University in 1965 and a law degree from Laval in 1970. In 1973 he received his Master of Arts from McGill University. For his M.A. thesis, Mr. Black wrote a biography of Maurice Duplessis, which was

published in 1977 as a book entitled Duplessis.

Conrad Black's career began in 1969 when he and his partners acquired several small English-language newspapers and created the Sterling chain. In 1978, he gained control of Argus Corporation, a holding company controlling a large number of Canadian corporations. Today he is Chair of the Board, Chief Executive Officer, and Chair of the Executive Committee of

Argus Corporation.

As well, Conrad Black is Chair and Chief Executive Officer of Ravelston Corporation Limited and Hollinger Inc., his publishing vehicle which now owns newspapers in four countries (with a combined circulation of 4.6 million). He is Chair of *The Daily Telegraph* in London, England, Saturday Night Magazine Inc., and Unimédia Inc. He is Deputy Chair of the American Publishing Company and Vice-Chair of Norcen Energy Resources Ltd. He sits on the board of directors of numerous companies including Eaton's of Canada Ltd., Carling O'Keefe Breweries of Canada Ltd., Brascan Limited, and the Canadian Imperial Bank of Commerce.

Mr. Black holds honorary degrees from the University of Windsor (1979), St. Francis Xavier University (1979), and McMaster University (1979).



## C. Jane Dobell, B.A., D.S.L.

Mrs. C. Jane Dobell, a leader in the field of education in Canada, will be awarded the degree of Doctor of Laws, honoris causa, at the morning ceremony on Friday, June 9, "in recognition of dynamic and dedicated leadership in education at the local, provincial, and national levels, including a key role in the development of one of the nation's first and most successful French immersion programs."

Jane Dobell received her Bachelor of Arts degree from the University of Toronto in 1950. She took undergraduate courses in fine arts at Columbia University and courses in education at Columbia Teachers College from 1962

to 1964.

Mrs. Dobell has worked in the field of education for close to four decades. Since 1970 she has been a trustee with the Ottawa Board of Education (OBE) and chaired the board for five years-most recently in 1982. Among other programs, Mrs. Dobell has been particularly active in French as a Second Language, continuing and adult education programs for drop-outs, women's issues, and programs to bridge the gap between school and work.

From 1985 to the present, she has been an executive member of the Ontario Association for Continuing Education (OACE). From 1986-87 she chaired the OACE's task force on the implications of the education

amendment act for adult and continuing education.

Jane Dobell was a member of the University of Ottawa Board of Governors from 1986-89 and a member of the Algonquin College Board of Governors from 1980-85.

In 1978, Mrs. Dobell was named a Fellow of the Ontario Institute for Studies in Education. This year, she was awarded an honorary Doctor of Sacred Letters from Trinity College, University of Toronto.



# John W. Pickersgill, P.C., C.C., M. Litt., LL.D., D.C.L.

The Honourable John Whitney Pickersgill, former Clerk of the Privy Council, Member of Parliament, and President of the Canadian Transport Commission, will be awarded the degree of Doctor of Laws, honoris causa, at the afternoon ceremony on Friday, June 9, "in recognition of an outstanding career in the public service of Canada, exemplifying an enduring concern for equality and generosity as the essential basis for a country characterized by regional and linguistic differences."

Mr. Pickersgill was born in Ontario and raised in Manitoba. He received his Bachelor of Arts (1926) and Master of Arts (1927) from the University of Manitoba and continued with post-graduate studies at Oxford and in Paris.

In 1937, Mr. Pickersgill passed the civil service examinations and entered the Department of External Affairs. Two months later he was attached to the Office of the Prime Minister. He served in various capacities in that office under Mackenzie King and Louis St. Laurent from 1937 until his appointment as Clerk of the Privy Council and Secretary to the Cabinet in 1952. In 1953 he entered the Cabinet as Secretary of State and was elected as a Liberal Member of Parliament. He resigned from the Cabinet in 1957 but continued to sit in the House of Commons as a member.

Following the 1963 election, Mr. Pickersgill joined the administration of The Right Honourable Lester B. Pearson as Secretary of State and later Minister of Transport. He resigned from the Government and the House of Commons in 1967 and became President of the Canadian Transport

Commission until his retirement in 1972.

Mr. Pickersgill is the author of numerous books, including The Mackenzie King Record, The Liberal Party, and My Years with Louis St. Laurent.

He holds honorary degrees from Memorial University, the University of Manitoba, and the University of Winnipeg. Mr. Pickersgill was made a Companion of the Order of Canada in 1970.



### Tak Wah Mak, B.Sc., M.Sc., Ph.D.

Dr. Tak Wah Mak, eminent cell and molecular biologist and cancer researcher, will be awarded the degree of Doctor of Science, honoris causa, at the morning ceremony on Saturday, June 10, "in recognition of an outstanding career as a cell and molecular biologist leading to a breakthrough in the molecular biology of the immune system."

Dr. Mak received his Ph.D. in biochemistry in 1972 from the University of Alberta after completing undergraduate studies at the University of Wisconsin. Since 1974, Dr. Mak has been senior staff scientist at the Ontario Cancer Institute as well as a member of the Department of Medical Biophysics and the Department of Immunology at the University of Toronto. He became an associate professor in 1979 and a full professor in 1984.

The first studies in Dr. Mak's career were on RNA tumour viruses and the "Friend Leukemia" virus. Using gene cloning techniques he was able to identify the gene responsible for inducing the disease. He went on to isolate and clone a gene of the human T-lymphocyte receptor that proved to be critical in the understanding of how body defense mechanisms protect against foreign substances and altered (malignant) cells. Dr. Mak and his team subsequently cloned a gene for a new tyrosine kinase, one that appears to be important in the events leading to the killing of T cells by the AIDS virus.

These achievements have been rewarded with both national and international prizes. Dr. Mak's awards and honours include the E.W.R. Steacie Award (1985); Ayerst Award (1985); Stacie Prize (1986); Fellow of the Royal Society of Canada (1986); Honorary Professor of the Chinese Academy of Medical Sciences (1986); Emil von Behring Prize (1988); University of Alberta 75th Anniversary Distinguished Scientist Award (1989); and the Courvoisier Leadership Award (1989).



## L.A.K. Watt, B.Sc., M.S., Ph.D.

Dr. Lynn A.K. Watt, Acting Dean of Research at the University of Waterloo and former Chair of the Ontario Council on Graduate Studies, will be awarded the degree of Doctor of Engineering, honoris causa, at the afternoon ceremony on Saturday, June 10, "in recognition of outstanding service to the Ontario university community, and as a university teacher and administrator."

Dr. Watt was born in Winnipeg and attended the University of Manitoba receiving a B.Sc. degree in honours physics and mathematics in 1947. He did his graduate work at the University of Chicago and the University of Minnesota. After completing his Ph.D. in 1959, he joined the Department of Electrical Engineering at the University of Washington in Seattle.

In 1966, Dr. Watt returned to Canada to take up a professorship in electrical engineering at the University of Waterloo. In 1972, he was appointed Dean of Graduate Studies at Waterloo, a post he held for 11 years. During that period he served as Chair of the Ontario Council on Graduate Studies and President of the Canadian Association of Graduate Schools and was a member of numerous provincial committees dealing with graduate planning. In 1983, he was appointed to a three-year term as executive vice-chair of the Ontario Council on Graduate Studies.

On returning to Waterloo in 1966, Dr. Watt became involved in the development of the Provincial Centres of Excellence and in July, 1987, he was appointed co-ordinator of the centres (to act on behalf of the eight Ontario universities involved in the project), a position he still holds. Since April 1988, he has been Acting Dean of Research at Waterloo.



